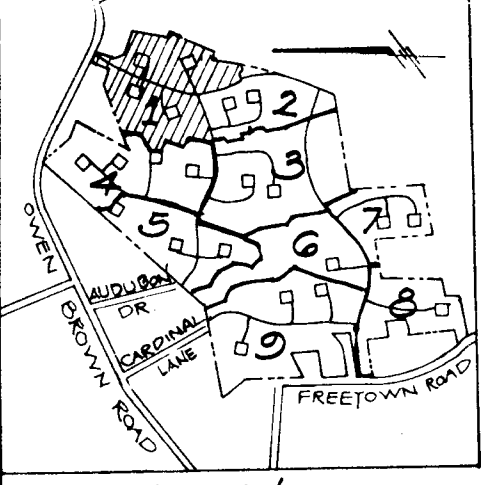


# COLUMBIA

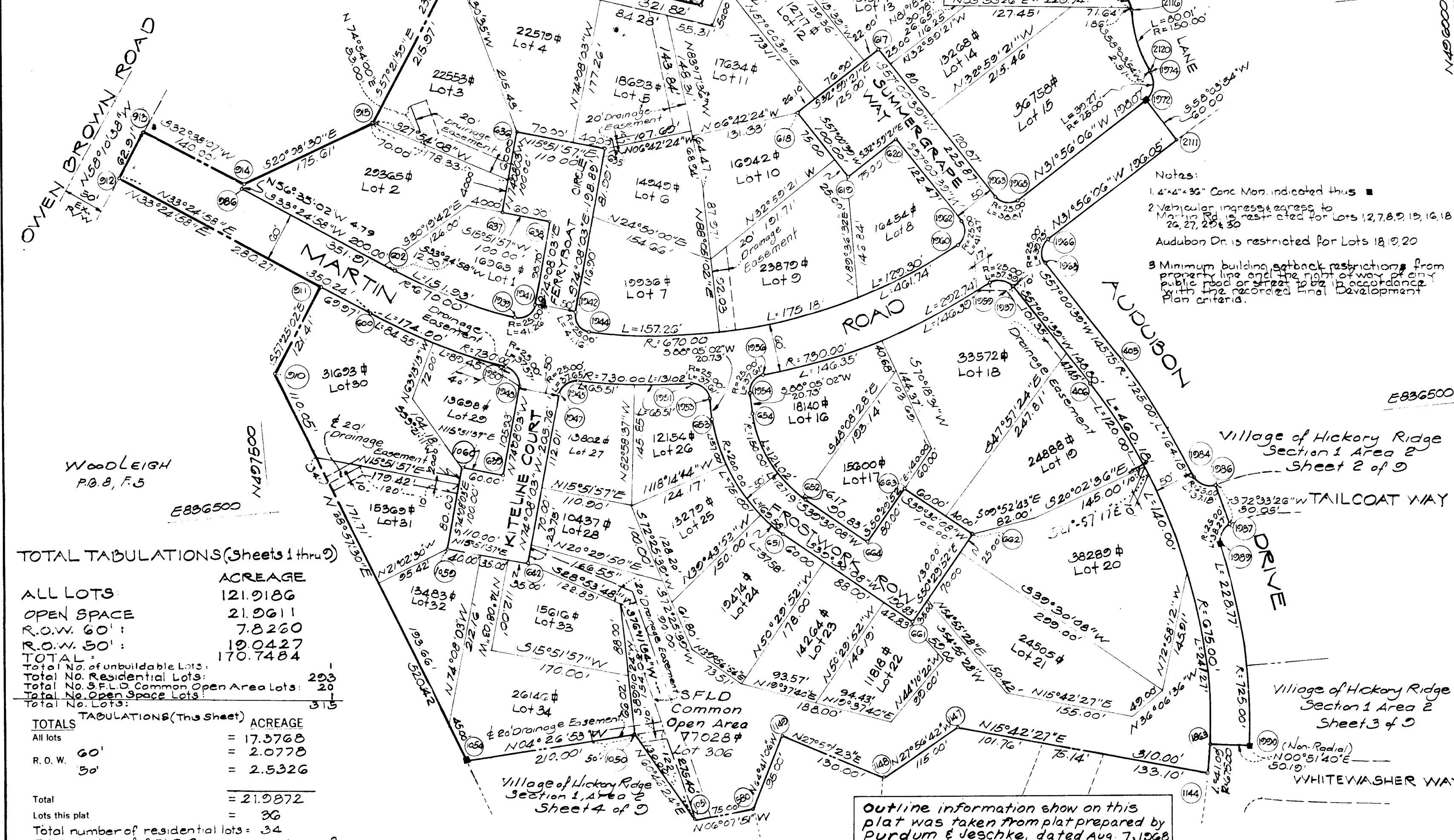
ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by Section 20.311A of the Howard County Code, and to Executive Order No 72-9

S.F.L.D. = Single Family Low Density  
 S.F.L.D. Common Open Area Lot Numbers are  
 204, 205, 206, 207, 208, 209, 300, 301, 302, 303, &  
 305, 306, 307, 308, 309, 310, 311, 312, 313, & 316



VICINITY & KEY MAP  
 Scale: 1/4" = 2000'



COORDINATES					
№	NORTH	EAST	№	NORTH	EAST
405	496445.22	836503.08	653	496950.70	836564.80
406	496487.16	836565.86	654	496900.72	836566.56
1030	497155.40	836711.48	1037	496327.06	836383.16
1041	497152.63	836728.07	1089	496345.15	836353.62
1042	497104.59	836714.22	1090	496331.93	836326.18
1044	497085.54	836682.85	1092	496382.18	836304.70
1045	497105.42	836625.75	661	496790.78	836295.87
1047	497134.73	836608.15	662	496648.09	836306.18
1048	497132.78	836621.98	663	496725.25	836459.70
1050	497159.38	836652.34	664	496776.14	836398.06
600	497353.62	836790.04	636	497156.02	836295.60
602	497320.57	836780.12	1074	496374.37	836239.53
1051	496975.55	836609.76	2111	496350.44	836253.87
1053	496951.39	836585.61	2116	496398.19	837017.09
1054	496901.42	836587.28	010	497477.40	836666.27
1056	496878.82	836612.90	011	497412.02	836762.57
617	496707.46	836597.06	012	497645.96	836922.02
618	496682.31	836590.00	014	497404.80	836900.87
620	496604.95	836585.96	015	497330.02	836961.34
1057	496568.17	836590.66	016	497202.41	837160.62
1059	496601.15	836628.98	017	496917.40	837068.18
1060	496637.52	836747.54	018	496884.05	837138.52
1062	496628.27	836783.23	019	496505.41	837089.20
1063	496584.48	836807.61	020	496509.91	837059.86
1065	496550.28	836800.01	2118	496420.61	837041.36
1066	496516.83	836750.16	635	497050.21	836205.53
1068	496524.57	836715.33	637	497183.36	836239.41
639	497211.74	836520.08	1050	497081.18	836190.84
642	497190.20	836410.22	051	497017.70	836083.30
651	496878.03	836410.22	053	497287.18	836437.56
652	496846.22	836455.84	1060	497259.84	836533.75
1084	496372.11	836446.47	1144	496387.70	836086.23
580	496943.13	836609.40	1147	496686.13	836190.15
619	496757.86	836545.12	1148	496787.72	836116.26
1086	496342.06	836430.90	1149	496902.51	836177.27
1054	497290.55	836180.55	638	497125.05	836823.01
1063	496382.11	836226.93	2120	496375.53	836041.35
013	497612.79	836976.27	086	496749.53	836896.87

Notes:  
 1. 4" x 4" Core Mark indicated thus ■  
 2. Vehicular ingress & egress to Martin Rd is restricted for Lots 12, 7, 8, 15, 16, 18, 26, 27, 28 & 30  
 Audubon Dr is restricted for Lots 18 & 20  
 3. Minimum building setback restrictions from property line and the right of way of city public road or street to be in accordance with the recorded Final Development Plan criteria.

CURVE DATA							
From	To	RADIUS	LENGTH	Δ	TAN	CHORD	DIST.
405	1044	725.00'	164.18'	12°58'28"	22.44'	56329.53'	163.82'
600	1050	730.00'	174.00'	13°39'26"	27.42'	52635.51'	173.50'
1039	602	670.00'	151.29'	12°50'32"	26.20'	52635.12'	151.60'
1041	1039	25.00'	4.126'	94°33'29"	27.07'	52635.18'	36.73'
1044	1042	25.00'	4.116'	94°20'02"	26.07'	52635.18'	36.67'
1045	1051	730.00'	131.02'	10°7'03"	26.60'	50701.82'	131.84'
1047	1045	25.00'	3.765'	86°9'54"	23.43'	53029.05'	34.10'
1050	1048	25.00'	3.757'	86°9'26"	23.36'	52648.44'	34.13'
1051	1053	25.00'	3.761'	86°21'0"	23.40'	54458.56'	34.16'
1054	1056	25.00'	3.761'	86°21'0"	23.40'	54348.55'	34.16'
1056	1059	730.00'	202.74'	22°38'34"	148.36'	51792.06'	209.78'
1059	1057	25.00'	3.739'	85°42'0"	23.19'	54402.35'	34.00'
1060	1044	670.00'	461.74'	39°20'02"	240.47'	175283.9'	36.87'
1062	1060	25.00'	4.147'	95°52'05"	27.30'	175283.9'	36.87'
1063	1065	25.00'	3.881'	88°56'45"	24.54'	172321.6'	35.03'
1066	1068	25.00'	3.973'	91°23'15"	25.46'	177712.4'	35.68'
1074	1072	25.00'	3.927'	90°00'00"	25.00'	176566.6'	35.36'
1084	1086	25.00'	3.718'	85°26'00"	22.00'	527230.9'	33.84'
1087	1089	25.00'	3.827'	87°24'00"	24.02'	528305.1'	34.64'
2116	2120	150.00'	80.01'	30°33'36"	40.20'	573202.1'	39.06'
2118	2116	25.00'	3.610'	82°41'01"	22.01'	547962.8'	33.01'
652	654	150.00'	127.19'	48°34'53"	67.70'	163247.36'	123.41'
653	651	200.00'	169.58'	48°34'53"	90.26'	523473.6'	164.55'
406	1063	675.00'	460.18'	39°33'35"	329.43'	576292.28'	451.32'
1063	1144	675.00'	41.03'	03°29'17"	20.55'	182710.4'	41.03'

TOTAL TABULATIONS (Sheets 1 thru 9)

	ACREAGE
ALL LOTS	121.9186
OPEN SPACE	21.0611
R.O.W. 60'	7.8260
R.O.W. 50'	19.0427
TOTAL	170.7484
Total No. of unbuildable Lots:	1
Total No. Residential Lots:	293
Total No. S.F.L.D. Common Open Area Lots:	20
Total No. Open Space Lots:	20
Total No. Lots:	315

TOTALS	ACREAGE
All lots	= 17.3768
R.O.W. 60'	= 2.0778
R.O.W. 50'	= 2.5326
Total	= 21.9872
Lots this plat	= 36
Total number of residential lots:	34
Total number of S.F.L.D. Common Open Area:	2

Outline information show on this plat was taken from plat prepared by Purdum & Jeschke, dated Aug 7, 1968

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*[Signature]* 5/21/73  
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* 5-31-73  
 DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*[Signature]* 5-31-73  
 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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 36-201 recorded in Plat Book 25 Folios 1 to 42, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 3-102 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) *[Signature]* Reg. No. 6253  
 Motz, Childs & Assoc  
 1020 Cromwell Br. Rd.

PROFESSIONAL ENGINEER (By) *[Signature]* Reg. No. 2921  
 Motz, Childs & Assoc  
 1020 Cromwell Br. Rd.

OWNER (By) *[Signature]* Auth. Agent  
 Howard Research & Development Corp  
 Columbia, Md. 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_

on May 3, 1973 among The Land Records of Howard County, Maryland.

COLUMBIA  
 VILLAGE OF HICKORY RIDGE  
**RECEIVED**  
 SECTION 1  
 AREA 2  
 Sheet 1 of 9  
 5<sup>th</sup> Election District of Howard County, Md.  
 Scale: 1" = 100'  
 Date: 5-7-73

JUN 4 1973  
 BUREAU OF ENGINEERING



From	To	RADIUS	LENGTH	Δ	TAN	CHDBRG	DIST.
1877	1872	780.00'	224.41'	16°20'04"	112.99'	N56°44'18"W	223.64'
1875	1870	720.00'	207.15'	16°20'04"	104.30'	S56°44'18"E	206.44'

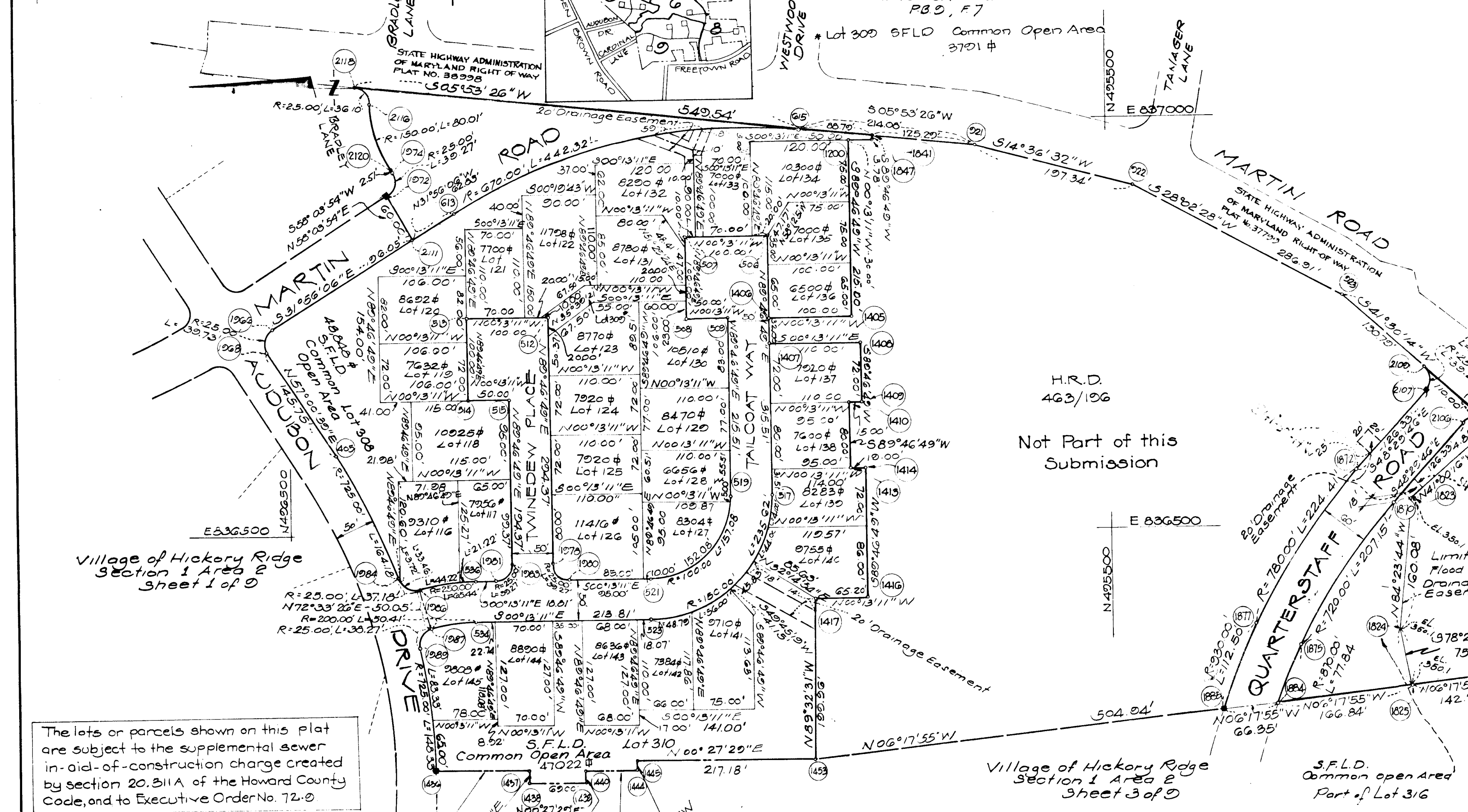
# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

Atholton Manor  
P.B.D. #7

\* Lot 300 S.F.L.D. Common Open Area  
3721 #

COORDINATES				COORDINATES			
N#	NORTH	EAST	N#	NORTH	EAST	N#	NORTH
1872	495200.44	836531.77	105	496145.22	836593.08		
1870	495155.51	836522.01	506	495015.10	836856.57		
1877	495323.10	836374.77	507	496015.10	836856.18		
1825	495132.46	836225.15	508	496014.80	836756.18		
1445	496083.47	836216.55	509	495964.80	836756.38		
894	496327.51	837031.76	512	496184.82	836759.39		
985	496246.16	837023.36	513	496284.82	836759.01		
1822	495082.84	836615.55	514	496284.43	836659.01		
2107	495116.72	836656.39	515	496284.43	836659.20		
2109	495081.43	836658.54	516	496284.43	836659.01		
1823	495132.08	836529.27	517	495913.98	836541.06		
1824	495147.71	836369.96	519	495963.28	836540.87		
1864	495298.45	836277.49	521	496063.59	836440.49		
1417	495064.70	836414.76	523	496063.40	836390.49		
1416	495799.49	836415.01	1978	496183.69	836465.03		
1413	495819.10	836572.93	1980	496158.59	836440.12		
1414	495800.10	836573.01	1981	496258.59	836439.74		
1410	495819.41	836529.93	1983	496233.69	836464.84		
1409	495804.41	836529.99	524	496277.21	836389.47		
1407	495914.66	836724.57	536	496277.40	836430.67		
1408	495804.68	836724.99	1984	496372.11	836446.47		
1405	495814.81	836756.95	1986	496342.06	836430.90		
1406	495914.80	836756.57	1987	496327.06	836333.16		
1200	495815.63	836345.15	1989	496345.15	836353.62		
1847	495785.63	836972.06	1966	496516.83	836750.16		
1841	495785.64	836975.85	1968	496524.53	836715.33		
2120	496375.53	836941.35	613	496297.13	836887.09		
1825	495132.61	836295.79	615	495879.97	836984.96		
			1972	496382.19	836904.78		
			1974	496374.37	836939.53		
			2111	496350.44	836853.87		
			2116	496398.10	837017.09		
			1875	495268.73	836340.40		
			1885	495344.40	836270.21		
			2110	496420.61	837041.36		
			2104	495036.50	836618.78		
			802	496349.46	837013.91		
			897	496342.16	836982.33		
			898	496383.89	836905.77		
			2106	495071.88	836616.52		
			980	496328.76	836960.84		
			982	496301.04	836954.01		
			983	496240.07	836985.20		
			921	495661.02	836962.99		
			922	495470.06	836913.22		
			923	495216.83	836778.35		
			924	494974.43	836563.86		
			1436	496328.37	836206.50		
			1437	496215.56	836206.60		
			1438	496215.68	836190.60		
			1439	496146.68	836190.05		
			1440	496146.56	836205.05		
			1877	495523.10	836574.77		
			1444	496083.56	836204.55		
			1453	495866.29	836214.81		
			1860	494991.26	836311.39		



H.R.D.  
463/106  
Not Part of this  
Submission

Open Space  
Part of Lot 304  
Continued on  
Sheets 3, 5, & 9 of  
9 of 9  
Total Area on  
Sh. 8 of 9

The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.311A of the Howard County Code, and to Executive Order No. 72-D

TABULATIONS	
TOTALS	ACREAGE
All lots	= 8.2526
R.O.W. 60'	= 1.4171
R.O.W. 50'	= 1.5016
Total	= 11.1713
Lots this plat	= 33
Total number of residential lots	= 30
Total number of S.F.L.D. Common Open Area	= 3

- NOTES:
- 4"x4"x36" Conc. Mon. indicated thus ■
  - Vehicular ingress & egress to Audubon Drive is restricted for lots 145, 116, 308, & 310
  - 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.
  - Vehicular ingress & egress to Martin Rd. is restricted for Lot 308.

Outline information shown on this plat was taken from plat prepared by Purdum & Jeschke, dated Aug. 7, 1968

From	To	RADIUS	LENGTH	Δ	TAN	CHDBRG	DIST.
1987	1987	25.00'	38.27'	67°42'27"	24.02'	S58°30'51"E	34.64'
1987	534	200.00'	50.41'	15°58'33"	25.34'	S07°26'24"E	50.27'
523	517	150.00'	235.62'	90°00'00"	150.00'	S45°13'10"E	212.15'
519	521	100.00'	157.08'	90°00'00"	100.00'	N45°13'10"W	141.42'
1980	1978	25.00'	39.27'	90°00'00"	25.00'	N44°46'49"E	35.36'
1983	1981	25.00'	39.27'	90°00'00"	25.00'	N45°13'11"W	35.36'
536	1988	250.00'	63.44'	14°59'31"	32.21'	N07°23'06"W	63.25'
1984	1984	25.00'	37.10'	85°12'09"	22.99'	N72°23'03"E	33.64'
1964	405	725.00'	164.18'	12°58'28"	62.44'	N69°20'53"E	163.02'
1968	1966	25.00'	39.73'	91°03'15"	25.46'	S77°27'44"E	35.68'
1972	1974	25.00'	39.27'	90°00'00"	25.00'	S76°56'06"E	35.36'
2120	2116	150.00'	60.01'	30°33'36"	40.98'	N73°20'41"E	79.06'
2108	2110	25.00'	36.10'	62°44'01"	22.01'	N47°15'28"E	33.04'
2107	2109	25.00'	39.27'	90°00'00"	25.00'	S86°30'14"W	35.36'
2104	2106	25.00'	39.27'	90°00'00"	25.00'	S03°29'46"E	35.36'
615	613	610.00'	442.32'	37°40'32"	229.56'	N13°01'19"W	434.33'
1885	1877	930.00'	346.69'	33°40'55"	281.50'	S8°26'46"E	112.43'
1884	1875	870.00'	77.84'	05°01'34"	38.95'	S67°32'31"E	77.81'

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

\_\_\_\_\_  
COUNTY HEALTH OFFICER      DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

\_\_\_\_\_  
DIRECTOR      DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

\_\_\_\_\_  
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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase I recorded in Plat Book \_\_\_\_\_ Folios \_\_\_\_\_ to \_\_\_\_\_, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 3-08 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) \_\_\_\_\_  
Matz, Childs & Assoc      Reg. No. 6253  
1020 Cromwell Br. Rd

\_\_\_\_\_  
PROFESSIONAL ENGINEER      (By) \_\_\_\_\_  
Matz, Childs & Assoc      Reg. No. 2992  
1020 Cromwell Br. Rd

\_\_\_\_\_  
OWNER      (By) \_\_\_\_\_  
Howard Research & Development Corp.  
Columbia, Md. 2104

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_  
on \_\_\_\_\_ 1973 among The  
Land Records of Howard County, Maryland.

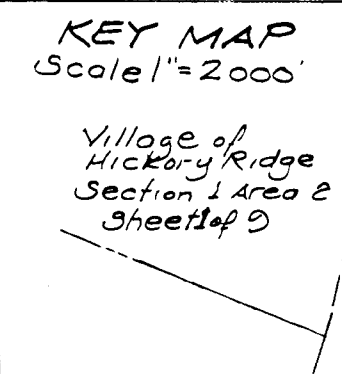
**COLUMBIA**  
VILLAGE OF HICKORY RIDGE  
**RECEIVED**  
JUN 4 1973  
BUREAU OF ENGINEERING

SECTION 1  
AREA 2  
Sheet 2 of 9  
5th Election District of Howard County, Md.  
Scale: 1" = 100'      Date: 5-7-73



COORDINATES		
№	NORTH	EAST
1850	496027.04	835281.27
1851	495537.49	835234.27
1852	495501.52	835254.03
1853	495464.33	835450.84
1854	495590.14	835568.31
1880	495376.14	835781.48
1860	494991.76	836311.39
1861	495374.40	835725.32
1878	495318.35	835747.61
1884	495298.49	835277.40
1885	495364.40	835270.21
1882	495330.48	835796.51

CURVE DATA						
FROM	TO	RADIUS	LENGTH	Δ	TAN	CHD BRG
1920	436	725.00'	80.44'	06°21'26"	40.26'	N87°28'44"E 80.40'
783	1855	780.00'	150.00'	11°01'06"	75.23'	N63°25'58"E 149.72'
784	1831	720.00'	165.00'	13°07'49"	82.86'	N64°29'28"E 164.64'
1831	1861	870.00'	524.07'	41°42'16"	274.75'	S55°05'38"E 512.58'
1878	1884	720.00'	278.82'	35°20'06"	278.26'	S87°50'56"E 580.25'
417	1774	1200.00'	148.00'	07°03'55"	74.07'	N67°49'01"W 147.91'
1880	1885	920.00'	540.60'	33°40'19"	281.50'	S88°45'06"E 588.85'
1860	1878	720.00'	207.15'	16°20'04"	104.30'	N66°00'51"E 206.44'
1880	1881	700.00'	6.40'	00°28'14"	3.20'	S74°10'25"W 6.40'
1868	1880	780.00'	224.41'	0°28'14"	112.00'	N66°09'57"E 223.64'



**KEY MAP**  
Scale 1"=2000'

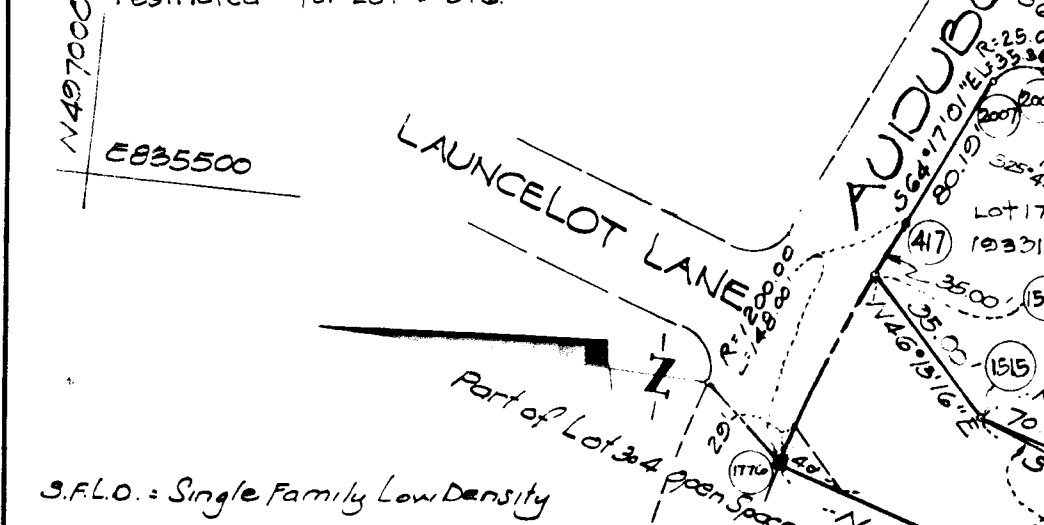
Village of Hickory Ridge  
Section 1 Area 2  
Sheet 4 of 9

(\* Lot 311 SFLD Common  
Open Area 6573 #)

(\* LOT 312 SFLD COMMON  
OPEN AREA 10971 #)

The Lots or Parcels shown on this plot are subject to the supplemental sewer in-aid-of-construction charge created by Section 20.311A of the Howard County Code and to Executive Order No. 72-9

- NOTES:
1. 4"x4" Conc. Mon. indicated thus ■
  2. Vehicular ingress & egress to Auditorium Dr is restricted for Lots 146, 176, 177, 179, 181, 182, & 180
  3. Minimum building setback restriction from property line and right of way of any road or street to be in accordance with the recorded Final Development Plan criteria
  4. Vehicular Ingress & Egress to Quarterstaff Rd. is restricted for Lot # 316.



3.F.L.O. = Single Family Low Density

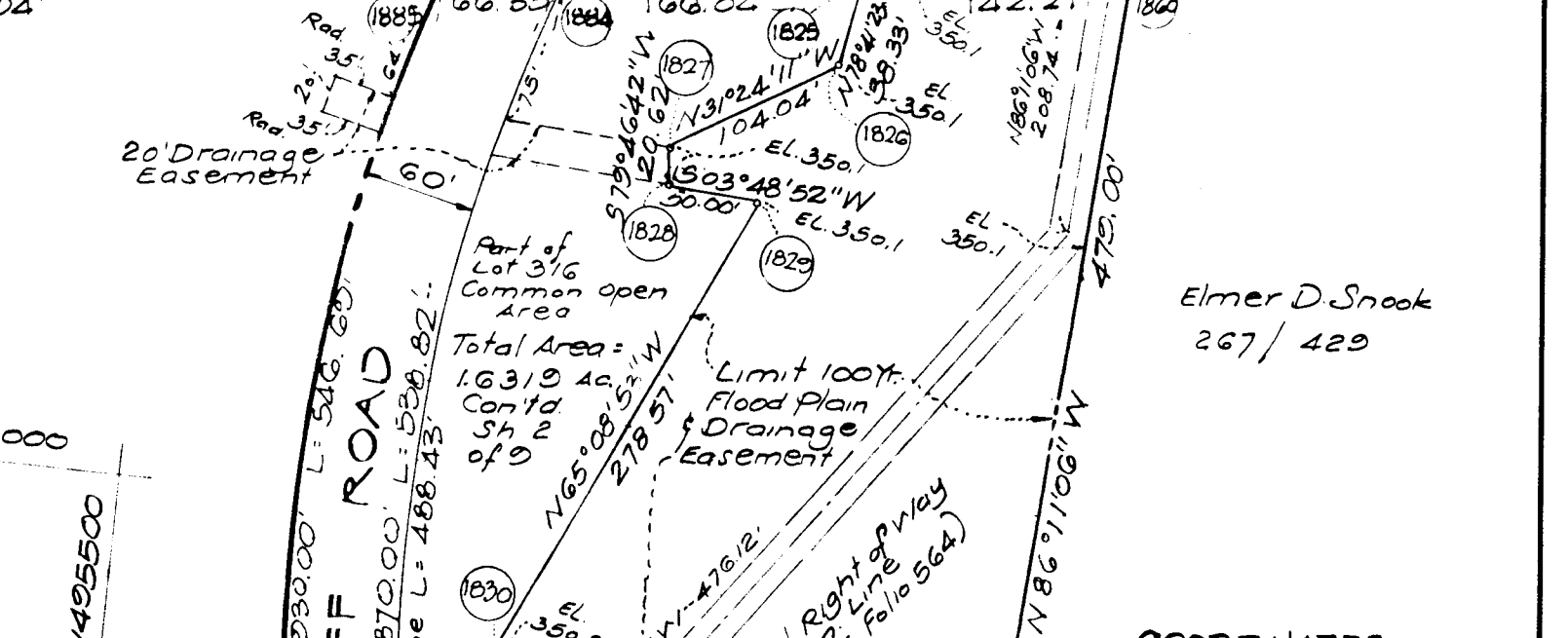
TABULATIONS	
TOTALS	ACREAGE
All lots	= 14.4376
R.O.W. 60'	= 1.0448
50'	= 1.6437
Total	= 17.1491
Lots this plot	= 43
TOTAL NO. OF RESIDENTIAL LOTS	= 39
TOTAL NO. OF SFLD COMMON OPEN AREA	= 4

Outline information shown on this plot was taken from plat prepared by Furdum & Jeschke, dated Aug 7, 1968

# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

COORDINATES			COORDINATES			COORDINATES		
№	NORTH	EAST	№	NORTH	EAST	№	NORTH	EAST
477	495945.76	835754.03	461	496168.82	835746.55	407	496400.14	835883.74
672	495970.75	835754.23	462	496193.82	835746.75	417	496574.63	835521.44
1860	495234.23	835558.78	468	495971.55	835554.24	435	496668.62	835426.84
1868	495285.77	835526.02	469	495871.56	835653.44	442	496474.93	835500.17
925	495023.13	835833.45	470	495870.76	835753.45	443	496453.23	835635.22
372	494981.76	835826.21	471	495805.76	835753.63	490	496531.93	836126.18
1373	495036.99	835729.61	2002	496086.44	835683.76	192	496311.06	836009.02
1574	495223.88	835541.14	2004	496487.77	835650.41	193	496319.59	836049.75
375	495116.18	835621.24	2005	496506.46	835605.36	195	496347.94	836030.84
1434	496328.37	836206.50	2007	496539.83	835593.68	491	496310.06	835571.76
1437	496215.56	836205.60	184	496172.21	836037.22	493	496321.66	835620.49
1438	496215.68	836190.60	485	496171.81	836087.22	494	496194.06	835716.75
1439	496146.68	836190.05	488	496043.50	836036.19	496	496244.06	835717.15
1440	496146.56	836205.05	490	495944.30	835935.99	497	496243.82	835747.15
1444	496083.56	836204.55	492	495804.31	835934.99	498	496268.82	835747.35
1826	495140.19	836259.99	486	496043.10	836086.10	499	496268.02	835847.95
1827	495228.93	836203.99	1826	495225.28	836183.71	460	496168.02	835846.55



COORDINATES		
№	NORTH	EAST
156	496580.36	835489.68
155	496523.63	835421.09

COORDINATES		
№	NORTH	EAST
1451	495951.60	836054.12
1452	495866.72	836162.09
1454	495844.96	836120.96
1455	495767.75	836120.55
1456	495768.52	836032.62
1457	495778.52	836032.70
1460	495936.74	836040.74
1463	495779.52	835907.71
1464	495764.52	835907.59
1472	495766.32	835832.60
1913	495453.75	835667.57
1894	495175.29	835180.38
1830	495252.46	835927.61

COORDINATES		
№	NORTH	EAST
1445	496083.47	836216.55
1453	495866.29	836214.81
1505	496125.49	835408.73
1506	496207.70	835387.18
1534	496312.15	835359.73
1776	496630.48	835384.48
1785	496302.52	835276.65
1825	495132.61	836295.73
1831	495340.36	835762.44
1848	496064.22	835282.91
1849	496041.67	835285.66

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*[Signature]* 5-31-73  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* 5-31-73  
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*[Signature]*  
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

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.; (3) further it grants unto Howard County, Maryland, its successors and assigns, the right to enter upon, construct and maintain storm drainage facilities within the perpetual drainage and utility easement shown hereon. The undersigned certifies that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 2, recorded in Plat Book \_\_\_\_\_ Folios \_\_\_\_\_ to \_\_\_\_\_, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 3-10 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) *[Signature]* Reg. No. 6253  
Matz, Childs & Assn. 1020 Cromwell Bridge Road

PROFESSIONAL ENGINEER (By) *[Signature]* Reg. No. 2001  
Matz, Childs & Assn. 1020 Cromwell Bridge Road

OWNER (By) *[Signature]* Auth. Agent  
Howard Research & Development Corp. Columbia, Md. 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_

on May 30, 1973 among The Land Records of Howard County, Maryland.

COLUMBIA  
VILLAGE OF HICKORY RIDGE  
**RECEIVED**

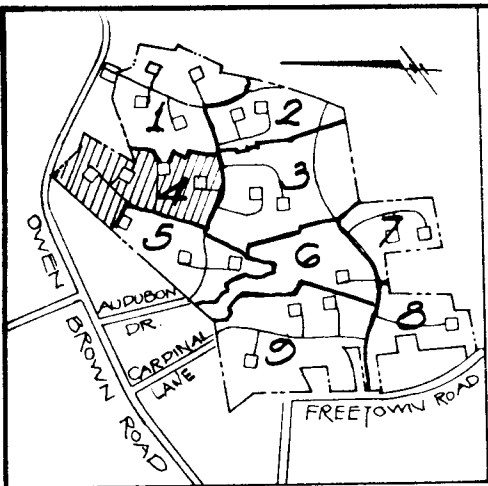
SECTION 1 JUN 4 1973  
AREA 2  
Sheet 3 of 9  
5th Election District of Howard County, Md.  
Scale: 1" = 100' Date: 5-7-73



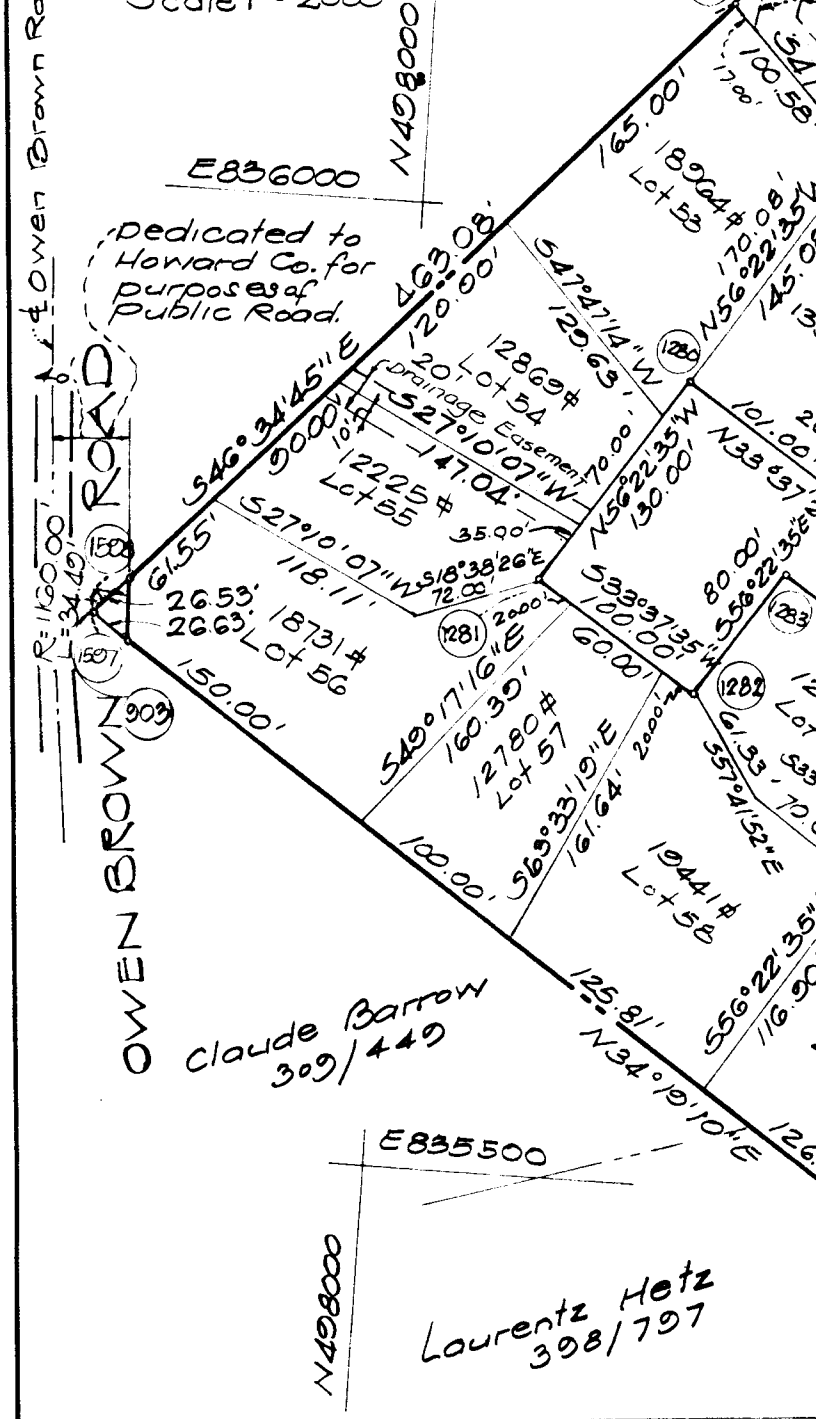
# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

NORTH		EAST		NORTH		EAST		NORTH		EAST	
NO		NO		NO		NO		NO		NO	
154	497420.55	835278.14	1282	497843.52	835756.34	407	496400.14	835883.74			
176	496630.47	835354.48	1283	497799.22	835823.55	408	496445.18	835905.44			
183	496382.11	836126.93	2026	497537.47	835712.45	416	496619.68	835543.13			
2021	497623.85	835766.98	2028	497546.26	835743.63	417	496574.63	835521.44			
1507	498138.83	835764.24	2029	497589.18	835773.95	1990	496331.93	836126.18			
1508	498142.39	835798.52	1294	497472.90	835948.82	1992	496311.06	836099.02			
			1295	497360.40	835874.06	1993	496312.59	836049.85			
			1296	497415.86	835790.79	1996	496456.75	835814.42			
			1297	497486.64	835837.86	1998	496490.12	835863.75			
			1050	497081.18	836196.84	1999	496511.82	835824.70			
			1051	497017.70	836083.29	2001	496500.14	835791.33			
			1054	497290.54	836180.55	2002	496496.44	835683.78			
			1144	496387.70	836086.23	2004	496484.77	835650.41			
			1147	496646.13	836170.16	2005	496506.46	835605.36			
			1148	496787.72	836116.26	2007	496539.83	835553.68			
			1149	496902.51	836177.27	2011	496664.89	835499.94			
			2011	496670.23	835422.22	2011	496670.23	835422.22			
			2008	496633.60	835513.21	2008	496633.60	835513.21			
			2013	496685.34	835454.17	2013	496685.34	835454.17			
			502	496703.48	835917.01	502	496703.48	835917.01			
			503	496664.07	836034.74	503	496664.07	836034.74			
			504	496556.98	835900.13	504	496556.98	835900.13			
			505	496501.69	835918.67	505	496501.69	835918.67			
			548	496806.27	835550.83	548	496806.27	835550.83			
			549	496829.23	835503.00	549	496829.23	835503.00			
			590	497137.02	835621.58	590	497137.02	835621.58			
			551	497140.75	835571.72	551	497140.75	835571.72			
			2014	496999.18	835663.51	2014	496999.18	835663.51			
			2016	497068.74	835639.16	2016	497068.74	835639.16			
			2017	497068.74	835639.16	2017	497068.74	835639.16			
			562	497277.19	835446.68	562	497277.19	835446.68			
			565	497335.12	835350.70	565	497335.12	835350.70			
			566	497195.51	835340.24	566	497195.51	835340.24			
			597	497188.04	835332.97	597	497188.04	835332.97			
			2019	497026.17	835617.85	2019	497026.17	835617.85			
			2020	497242.79	835529.36	2020	497242.79	835529.36			
			2022	497269.59	835556.29	2022	497269.59	835556.29			
			2023	497310.16	835563.88	2023	497310.16	835563.88			
			579	497082.33	836076.44	579	497082.33	836076.44			
			580	496943.13	836001.40	580	496943.13	836001.40			
			581	496932.45	835991.87	581	496932.45	835991.87			
			582	497021.34	835982.36	582	497021.34	835982.36			
			590	497014.93	835911.49	590	497014.93	835911.49			
			591	497064.04	835906.15	591	497064.04	835906.15			
			2025	497339.71	835590.36	2025	497339.71	835590.36			
			904	497842.33	836115.60	904	497842.33	836115.60			
			905	497338.68	836279.13	905	497338.68	836279.13			
			906	497406.47	836108.35	906	497406.47	836108.35			
			907	497405.16	836110.13	907	497405.16	836110.13			
			908	497181.28	835896.52	908	497181.28	835896.52			
			1213	497263.09	835631.01	1213	497263.09	835631.01			
			1214	497614.06	835700.43	1214	497614.06	835700.43			
			1280	497854.80	835920.56	1280	497854.80	835920.56			
			1281	497926.79	835812.31	1281	497926.79	835812.31			



KEY MAP Scale 1" = 2000



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.

NOTES:

- 4"x4"x36" Conc. Man. indicated thus  $\blacksquare$
- Vehicular ingress & egress to Audubon Drive is restricted for Lots 105, 106, 107, 114 and 115.
- 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.

S.F.L.D. = Single Family Low Density

TOTALS

ACREAGE	18.8478
R.O.W. 50'	4.8410
Total	23.6888
Lots this plat (incl. open space)	52
TOTAL NO OF RESIDENTIAL LOTS	52

Outline information shown on this plat was taken from plat prepared by Purdum & Jeschke, dated Aug. 7, 1968

CURVE DATA

From	To	RADIUS	LENGTH	Δ	TAN	CHD. BRG.	DIST.
419	2008	1250.00	33.00'	01°30'42"	16.50'	N65°02'24"W	33.00'
549	551	1200.00	325.68'	15°23'01"	163.85'	N12°03'25"W	324.68'
548	2014	1250.00	200.10'	09°10'25"	100.30'	N15°9'44"E	199.50'
501	2017	1074.54	267.72'	14°16'41"	134.56'	N88°59'30"W	267.63'
1144	1863	675.00	41.00'	03°29'17"	20.55'	S82°10'4"E	41.00'
1273	2026	675.00	280.49'	24°20'16"	146.48'	N16°3'33"E	286.30'
1274	2023	725.00	297.70'	23°51'36"	150.98'	S21°51'37"W	295.61'
863	408	675.00	231.43'	19°38'41"	116.86'	N74°06'22"W	230.30'
1990	1992	25.00'	37.73'	88°28'46"	23.51'	S52°28'16"W	34.25'
1993	1995	25.00'	37.48'	88°54'22"	23.27'	N33°41'26"E	34.07'
1998	407	725.00'	156.39'	12°21'35"	78.50'	N70°27'47"W	156.10'
1996	1998	25.00'	35.36'	90°00'00"	25.00'	N19°17'01"W	35.36'
1999	2001	25.00'	35.36'	90°00'00"	25.00'	S70°22'50"W	35.36'
2002	2004	25.00'	35.36'	90°00'00"	25.00'	S70°42'59"W	35.36'
2008	2007	25.00'	35.36'	90°00'00"	25.00'	N19°17'01"W	35.36'
2008	2010	25.00'	37.36'	83°37'42"	23.16'	N22°58'56"W	33.98'
2013	2011	25.00'	39.21'	89°52'26"	24.94'	N64°46'07"E	35.32'
2014	2016	25.00'	36.18'	87°30'46"	23.94'	N34°24'48"E	34.58'
2016	590	1124.34'	260.65'	14°18'03"	141.05'	S88°58'49"E	279.90'

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*[Signature]* COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*[Signature]* 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, and including the land dedicated hereon for the widening of Owen Brown Road, together with such adjacent land, if any, as may be shown on this plat as areas designated for the installation of street lighting facilities.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 136 Part 1 recorded in Plat Book \_\_\_\_\_ Folios \_\_\_\_\_ to \_\_\_\_\_, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 108 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) *[Signature]* Reg. No. 6282 Matz, Childs & Assoc. 1020 Cromwell Br. Rd.

PROFESSIONAL ENGINEER (By) *[Signature]* Reg. No. 2901 Matz, Childs & Assoc. 1020 Cromwell Br. Rd.

OWNER (By) *[Signature]* Auth. Agent Howard Research & Development Corp. Columbia, Md. 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_

on \_\_\_\_\_, 19 \_\_\_\_\_ among The Land Records of Howard County, Maryland.

COLUMBIA VILLAGE OF HICKORY RIDGE

SECTION 1

AREA 2

SHEET 4 of 9

Scale: 1" = 100'

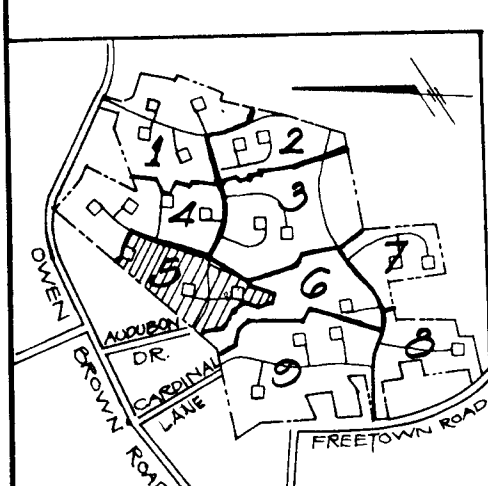
Date: 5-7-73

REC'D JUN 4 1973 BUREAU OF ENGINEERING 3rd Election District of Howard County, Md.

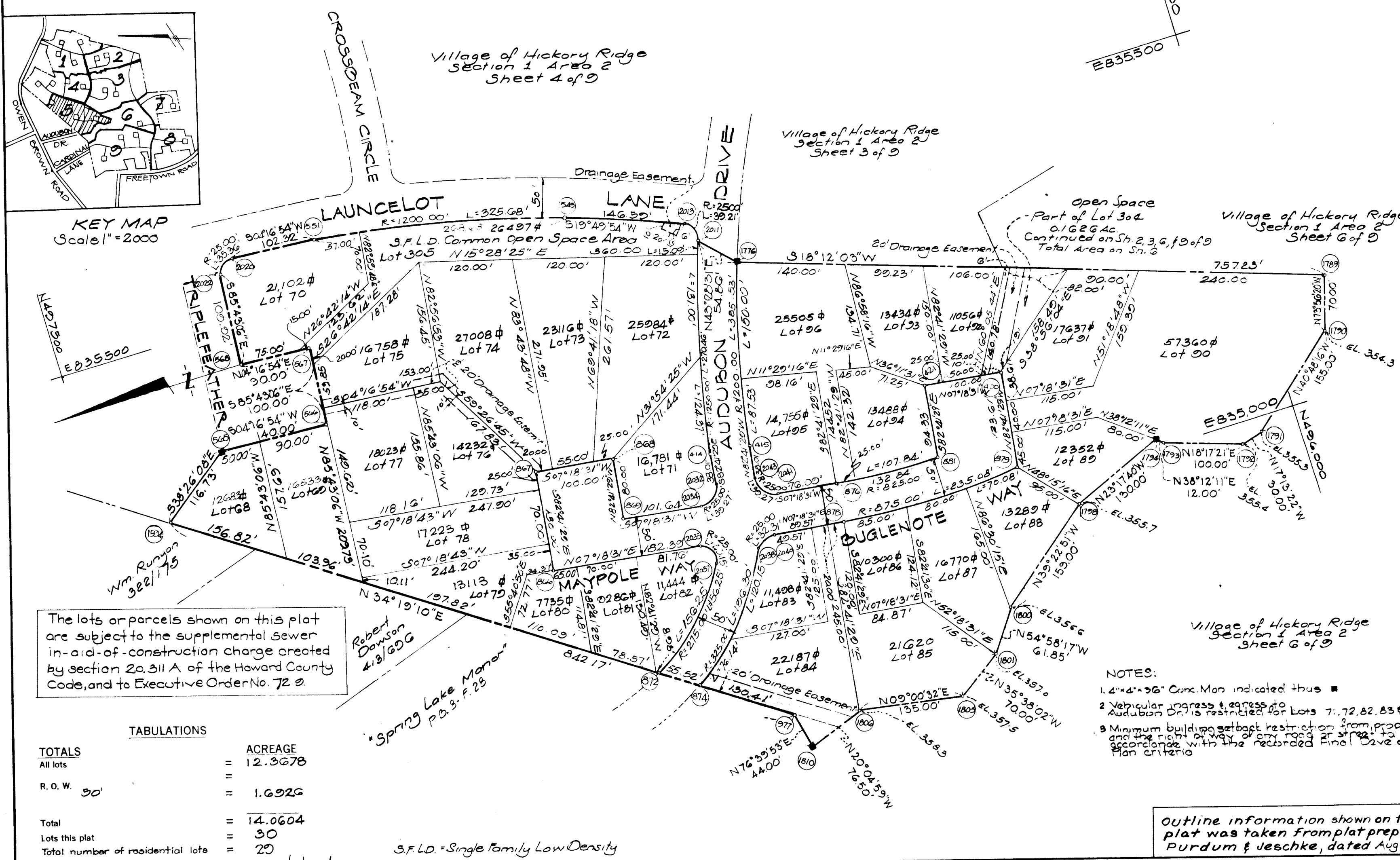
# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

COORDINATES		
NE	NORTH	EAST
414	496733.33	835159.75
415	496683.74	835153.39
420	496347.91	835151.43
421	496447.09	835164.15
435	496668.62	835426.84
436	496680.64	835452.47
549	496923.23	835503.90
551	497140.75	835571.72
559	497269.21	835561.28
561	497247.78	835579.73
565	497335.12	835350.70
566	497195.81	835340.24
567	497188.04	835439.97
568	497277.79	835446.68
2382	496738.32	835120.85
2034	496790.30	835009.32
2035	496791.70	835052.02
2037	496773.26	835014.81
2038	496712.00	835023.11
2039	497242.79	835579.26
2040	496886.85	835556.29
2011	496670.28	835422.22
2013	496685.34	835454.17
866	496972.62	835075.20
867	496956.12	835204.23
868	496856.04	835191.51
869	496867.11	835112.16
870	496591.64	835076.89
878	496598.00	835027.24
879	496363.63	835028.83
881	496459.09	835070.59
2040	496686.85	835038.63
977	496731.00	834803.32
1776	496630.48	835384.48
1789	495911.13	835147.36
1790	495930.62	835080.72
1791	496047.94	834979.44
1792	496076.60	834970.55
1793	496171.55	835001.93
1794	496180.98	835000.35
1798	496300.38	834957.95
1800	496423.28	834857.06
1801	496458.78	834806.42
1805	496515.67	834765.63
1806	496649.01	834786.77
1810	496720.85	834760.51
872	496884.58	834908.16
874	496838.72	834876.85
231	496667.11	835086.51
2043	496688.73	835114.49
1534	497426.55	835278.14



KEY MAP Scale 1" = 2000



CURVE DATA							
FROM	TO	RADIUS	LENGTH	Δ	TAN	CHD BRG	DIST.
561	559	20.00'	31.42'	89°59'59"	20.00'	N46°43'09"W	28.28
549	551	1200.00'	325.68'	15°33'01"	163.85'	N12°03'25"E	324.68
435	434	20.00'	31.45'	90°55'55"	20.03'	N64°52'52"E	28.31
435	414	1250.00'	273.37'	12°37'19"	138.24'	S76°22'49"W	274.61
434	2032	25.00'	39.27'	90°00'00"	25.00'	S37°12'29"E	35.36
2035	2037	25.00'	42.15'	123°02'37"	18.85'	S68°39'15"W	41.61
2038	2043	25.00'	32.91'	140°02'37"	18.85'	S29°42'18"E	30.11
2043	2041	25.00'	39.27'	90°00'00"	25.00'	N52°18'31"E	35.36
881	876	825.00'	132.83'	02°18'21"	44.56'	N02°41'45"E	132.69
878	879	875.00'	235.08'	15°23'36"	118.25'	S00°23'17"E	234.26
2011	2013	25.00'	39.27'	90°00'00"	25.00'	S40°43'06"E	35.36
2011	2013	25.00'	39.22'	80°52'26"	24.95'	S64°46'07"W	35.32

The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.311 A of the Howard County Code, and to Executive Order No. 72.0.

TABULATIONS	
TOTALS	ACREAGE
All lots	= 12.3678
R.O.W. 50'	= 1.6926
Total	= 14.0604
Lots this plat	= 30
Total number of residential lots	= 29
Total number of S.F.L.D. Common Open Area Lots	= 1

- NOTES:
- 1.4"x4"x36" Conc. Man indicated thus ■
  2. Vehicular ingress & egress to Audubon Dr. is restricted for Lots 71, 72, 82, 83 & 84, 85, 86 & 305
  3. Minimum building setback restriction from property line and from edge of any road or street to be in accordance with the recorded Final Development Plan criteria

Outline information shown on this plat was taken from plat prepared by Purdum & Jeschke, dated Aug. 7, 1968

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*[Signature]* COUNTY HEALTH OFFICER DATE *5/31/73*

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* DIRECTOR DATE *5-31-73*

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*[Signature]* DIRECTOR DATE *5 3 73*

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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 120-111 recorded in Plat Book 2 Folios 1 to 4, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 108 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) *[Signature]* Matz, Childs & Assoc. Reg. No. 6255 1920 Cromwell Br. Road

PROFESSIONAL ENGINEER (By) *[Signature]* Matz, Childs & Assoc. Reg. No. 2821 1020 Cromwell Br. Rd.

OWNER (By) *[Signature]* Howard Research & Development Corp. Auth. Agent Columbia, Md. 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_ on \_\_\_\_\_ 19 \_\_\_\_\_ among The Land Records of Howard County, Maryland.

COLUMBIA VILLAGE OF HICKORY RIDGE

RECEIVED

SECTION 1 JUN 4 1973

AREA 2

Sheet 5 of 9 BUREAU OF ENGINEERING

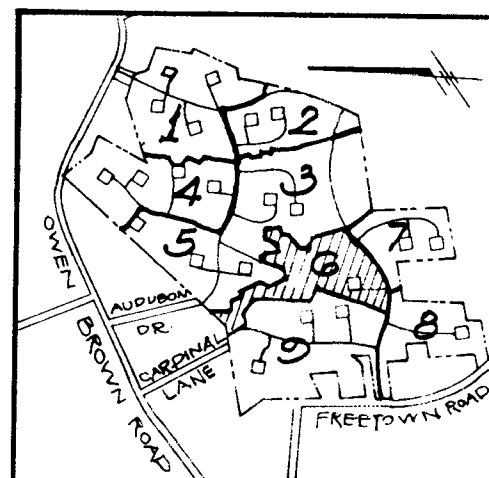
3<sup>rd</sup> Election District of Howard County, Md.

Scale: 1" = 100' Date: 5-7-73



# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM



FROM	TO	RADIUS	LENGTH	Δ	TAN	CHD. BRG.	DIST.
2097	2095	25.00'	39.27'	90°00'00"	25.00'	S 82°55'25"W	35.36
2094	2092	25.00'	39.27'	90°00'00"	25.00'	N 32°24'35"W	35.36
769	772	430.00'	443.28'	59°03'16"	243.55'	N 87°27'04"E	423.84
773	770	370.00'	381.36'	59°03'16"	209.57'	N 87°27'04"E	364.70'
2085	2083	25.00'	39.27'	90°00'00"	25.00'	N 18°01'10"W	35.36
2082	2080	25.00'	39.27'	90°00'00"	25.00'	S 71°58'41"W	35.36
174	149	860.00'	57.57'	03°50'07"	28.79'	N 64°52'23"W	57.52'
1881	1868	780.00'	218.01'	16°00'50"	109.72'	S 65°55'50"W	217.30'

COORDINATES					
N#	NORTH	EAST	N#	NORTH	EAST
1755	496195.00	834482.00	1800	496423.28	834857.06
1756	496357.50	834578.50	1801	496458.78	834806.42
1757	496395.00	834580.00	1805	496515.67	834765.63
1758	496472.50	834551.50	1806	496649.01	834786.77
1759	496551.44	834501.29	1810	496720.85	834760.51
1760	496659.41	834501.29	1848	496864.22	835282.91
1765	496302.52	835276.65	1849	496904.07	835285.62
1769	495911.13	835147.96	1850	496922.04	835281.27
1770	495930.62	835080.72	1851	495937.49	835234.27
1791	496047.94	834979.44	1852	495801.52	835254.03
1792	496076.60	835009.35	1853	495666.33	835450.86
1793	496171.55	835001.93	1854	495590.14	835568.31
1794	496180.98	835009.35	1881	495374.40	835725.32
1795	496300.28	834957.95	1770	495100.28	835230.95
			1497	495275.00	835509.73

KEY MAP  
Scale: 1" = 2000'

COORDINATES

N#	NORTH	EAST
1674	495183.18	834671.00
1682	495236.66	834836.27
1683	495345.07	834953.87
1686	495506.85	834860.03
1690	495593.19	834929.94
1692	495394.55	835040.72
1693	495560.97	835151.66
1694	495671.05	835092.44
1695	495686.65	835087.34
1698	495122.62	835036.60
1699	495297.20	834790.86
1700	495536.50	835249.30
1701	495531.00	835296.50
1702	495504.50	835365.00
1703	495444.30	835482.80
2122	495461.76	835182.87
2123	495511.05	835118.38

"Spring Lake Manor"  
P.B. 3 F.28

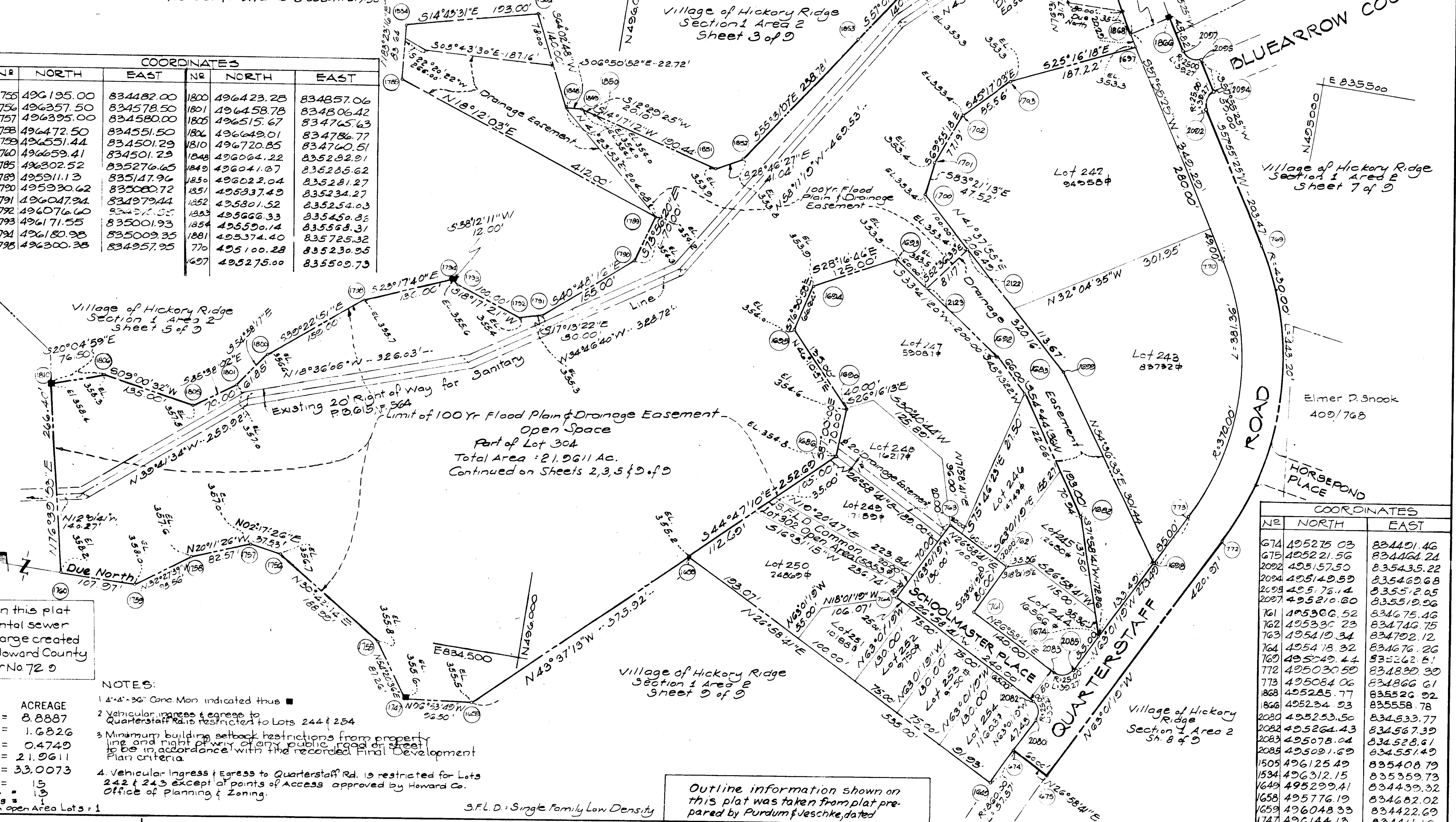
This lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.311A of the Howard County Code and to Executive Order No 72 of

TOTALS	ACREAGE
All lots	= 8.8887
R.O.W. 60'	= 1.6826
Open Space 50'	= 0.4749
Total	= 21.0611
Lots this plat (incl. open space)	= 33.0073
Total Number of Residential Lots	= 15
Total Number of Open Space Lots	= 1
Total Number of S.F.L.D. Common open Area Lots	= 1

- NOTES:
1. 4'-4" x 36" Core Man indicated thus ■
  2. Vehicular ingress & egress to Quarterstaff Rd is restricted to Lots 244 & 254
  3. Minimum building setback restrictions from property line and right-of-way of public road on street to be in accordance with the recorded Final Development Plan criteria.
  4. Vehicular Ingress & Egress to Quarterstaff Rd. is restricted for Lots 242 & 243 except at points of Access approved by Howard Co. Office of Planning & Zoning.

S.F.L.D.: Single Family Low Density

Outline information shown on this plat was taken from plat prepared by Purdum & Vesche, dated



COORDINATES		
N#	NORTH	EAST
674	495275.03	834401.46
675	495221.56	834464.24
2092	495157.50	835435.22
2094	495149.59	835469.68
2098	495176.14	835512.05
2097	495210.60	835559.56
761	495300.52	834675.46
762	495336.23	834746.75
763	495419.34	834792.12
764	495478.32	834676.26
769	495549.44	835262.51
772	495030.50	834839.30
773	495084.06	834866.61
1868	495285.77	835526.78
1866	495234.93	835558.78
2020	495253.50	834833.77
2082	495264.43	834567.39
2083	495078.04	834528.61
2085	495091.69	834551.49
1505	496125.49	835408.79
1534	496312.15	835359.73
1649	495299.41	834439.32
1658	495776.19	834682.02
1659	496048.33	834422.69
1747	496144.13	834411.12

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*[Signature]*  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* 5-31-73  
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*[Signature]* 5-31-73  
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; (3) further it grants unto Howard County, Maryland, its successors and assigns, the right to enter upon, construct and maintain storm drainage facilities within the perpetual drainage and utility easement shown hereon. The undersigned certifies that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 1 recorded in Plat Book \_\_\_\_\_ Folios \_\_\_\_\_ to \_\_\_\_\_, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 108 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) *[Signature]* Reg. No. 6253  
1020 Cromwell Bridge Road

PROFESSIONAL ENGINEER (By) *[Signature]* Reg. No. 299  
1020 Cromwell Bridge Road

OWNER (By) *[Signature]* Auth. Agent  
Howard Research & Development Corp.  
Columbia, Md. 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_  
on \_\_\_\_\_, 1973 among The  
Land Records of Howard County, Maryland.

COLUMBIA  
VILLAGE OF HICKORY RIDGE  
SECTION 1  
AREA 2  
Sheet 6 of 9  
5th Election District of Howard County, Md.  
Scale: 1" = 100'  
Date: 5-7-73

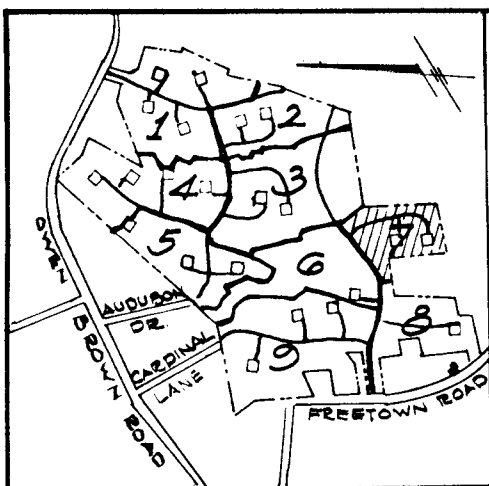
RECEIVED  
JUN 4 1973  
BUREAU OF ENGINEERING

# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

Elmer D. Snook  
267/429

COORDINATES		
N#	NORTH	EAST
769	495040.44	835262.81
803	494790.40	835650.34
804	494798.55	835671.00
2092	495157.50	835436.22
2094	495149.50	835449.68
2095	495176.14	835512.25
2097	495210.60	835019.06
501	495033.20	835601.58
800	495006.73	835559.21
807	494767.52	835354.41
808	494846.45	835367.44
809	494862.74	835268.77
810	494734.48	835247.60
812	494499.08	835602.24
814	494507.22	835552.00
815	494374.77	835434.84
817	494424.35	835441.30
821	494442.27	835303.97
822	494521.60	835314.32
823	494534.53	835215.16
824	494405.63	835198.34
2098	494454.71	835571.00
2100	494483.45	835556.66
2101	494732.76	835524.81
2102	494753.98	835593.54
2088	495004.04	834904.09
2088	494976.51	834921.23
2089	494985.45	834996.86
926	494234.50	835695.40
927	494276.80	835048.01
928	494986.19	835155.25
2091	494965.34	834970.14
372	494991.76	835826.21
1373	495036.99	835729.61
1374	495223.88	835541.14
375	495116.18	835621.24
1377	494959.85	834918.69



The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.311A of the Howard County Code, and to Executive Order No. 720

- NOTES:
1. 4" x 4" Conc. Man. indicated thus ■
  2. Minimum building setback restriction 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.
  3. Vehicular Ingress & Egress to Quarterstaff Rd. is restricted for Lots 208 & 301.

CURVE DATA						
FROM	TO	RADIUS	LENGTH	Δ	TAN	CHD. BRG. DIST.
769	2088	430.00	373.10'	49°23'35"	199.26'	N82°47'38"E 361.58'
2088	2089	25.00	35.23'	80°52'51"	21.30'	N81°54'44"W 92.43'
2089	2091	25.00	36.73'	83°56'48"	22.49'	S53°02'37"W 33.44'
801	805	350.00	253.21	41°27'04"	132.43'	S71°21'03"E 247.73'
802	804	300.00	217.04	41°27'04"	113.51'	N11°21'03"W 212.34'
812	815	150.00	220.53	88°05'30"	145.00'	S53°24'15"W 206.51'
814	817	100.00	153.69	88°05'30"	96.67'	N53°24'15"E 139.00'
2097	2098	25.00	39.27'	90°00'00"	23.00'	S12°55'25"W 33.36'
2099	2094	25.00	39.27'	90°00'00"	23.00'	N32°04'35"W 33.36'
2100	2101	25.00	39.27'	90°00'00"	23.00'	S54°22'30"W 33.36'
2100	2098	25.00	39.27'	90°00'00"	23.00'	S33°37'30"E 33.36'

TABULATIONS

TOTALS	ACREAGE
All lots	= 10.7320
R.O.W. 30'	= 2.0985
Total	= 12.8305
Lots this plat	= 39
Total number of residential lots	= 35
Total number of S.F.L.D. Common Open Area Lots > 4	= 4

Outline information shown on this plat was taken from plat prepared by Purdum & Jeschke, dated Aug 7, 1968

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

*[Signature]* 5/31/73  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* 5-31-73  
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*[Signature]*  
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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 126-2-1 recorded in Plat Book \_\_\_\_\_ Folios \_\_\_\_\_ to \_\_\_\_\_, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 3-108 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) *[Signature]*  
Matz, Childs & Asso. Reg. No. 6253  
1020 Cromwell Bridge Road

PROFESSIONAL ENGINEER  
(By) *[Signature]*  
Matz, Childs & Asso. Reg. No. 2091  
1020 Cromwell Bridge Road

OWNER  
(By) *[Signature]*  
Howard Research & Development Corp. Auth. Agent  
Columbia, Md. 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_

on \_\_\_\_\_, 1973 among The Land Records of Howard County, Maryland.

**COLUMBIA**  
VILLAGE OF HICKORY RIDGE

RECEIVED

SECTION 1  
AREA 2  
Sheet 7 of 9  
5th Election District of Howard County, Md.

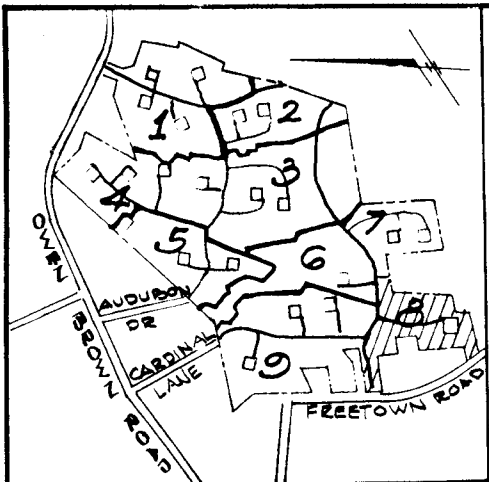
JUN 4 1973  
BUREAU OF ENGINEERING  
Date: '5-7-73



# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

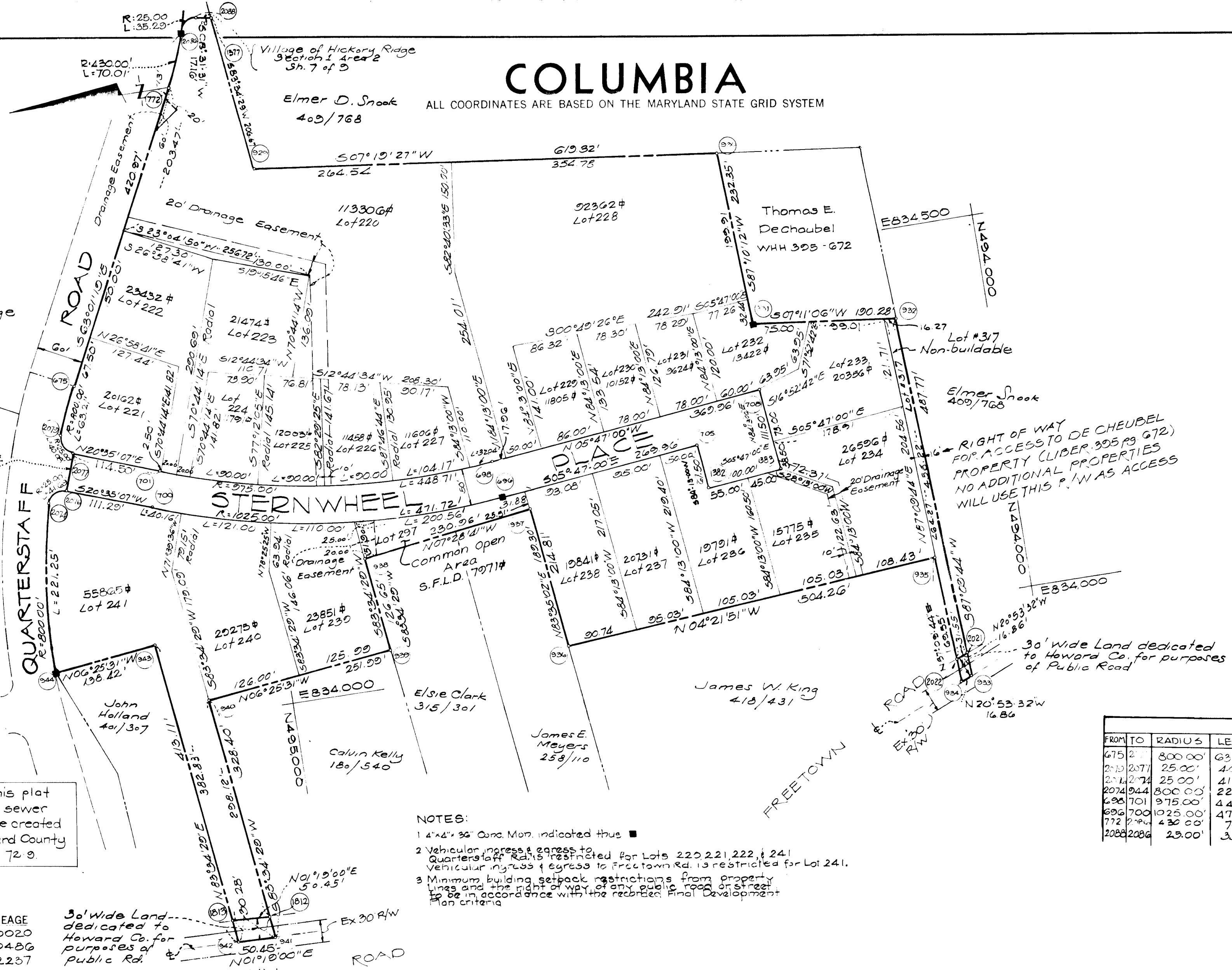
COORDINATES		
N <sup>o</sup>	NORTH	EAST
675	495221.56	834464.24
691	495253.40	834327.82
2074	495284.20	834308.08
2074	495248.26	834825.80
2077	495233.20	834379.83
694	494680.40	834220.54
698	494685.44	834276.28
700	495144.08	834286.76
701	495126.50	834333.57
705	494411.81	834253.74
1882	494405.61	834192.55
1883	494306.12	834202.63
708	494317.36	834313.56
772	495030.59	834830.30
929	494936.42	834713.31
930	494322.15	834634.36
931	494310.68	834402.20
932	494121.80	834378.49
933	494007.74	833801.32
934	494113.40	833885.31
935	494121.88	834054.65
936	494624.68	834016.28
937	494645.83	834204.40
938	494874.83	834174.34
939	494866.66	834048.40
940	495111.07	834020.20
941	495074.32	833693.25
942	495124.76	833695.11
943	495170.90	834105.62
944	495308.54	834090.15
1377	494559.55	834018.60
1378	494994.11	834924.47
2079	495248.61	834476.78
2080	495004.04	834004.00
2086	494976.51	834921.23
1812	495077.71	833724.03
1813	495128.15	833725.10
2021	494099.30	833922.83
2022	494113.05	833916.82



KEY MAP  
Scale: 1" = 2000'

Village of Hickory Ridge  
Section 1 Area 2  
Sheet 6 of 9

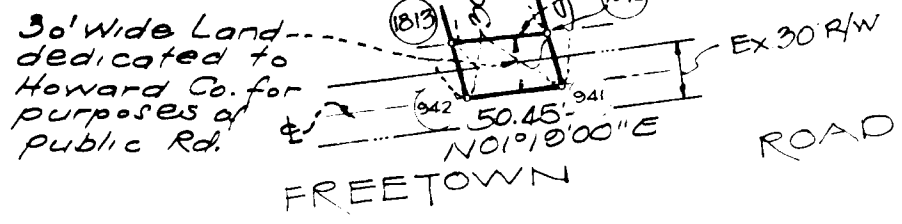
Village of Hickory Ridge  
Section 1 Area 2  
Sheet 9 of 9



The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.311A of the Howard County Code and to Executive Order No 72.9.

**TABULATIONS**

TOTALS	ACREAGE	= 14.0020
All lots		
R.O.W. 60'		= 0.0486
50'		= 1.2237
Total		= 13.2743
Lots this plat		= 24
Total number of residential lots		= 22
Total number of S.F.L.D. Common Open Area Lots = 1		



30' Wide Land dedicated to Howard Co. for purposes of public Rd.

- NOTES:**
- 1 4" x 4" x 36" Conc. Mon. indicated thus ■
  - 2 Vehicular ingress & egress to Quarterstaff Rd. is restricted for Lots 220, 221, 222, & 241. Vehicular ingress & egress to Freetown Rd. is restricted for Lot 241.
  - 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.

CURVE DATA						
FROM	TO	RADIUS	LENGTH	Δ	TAN	CHD BEG. DIST.
675	2	800.00'	63.271'	04°31'52"	31.65'	S66°17'15"E 63.25'
2070	2077	25.00'	47.02'	01°51'42"	25.83'	N66°30'58"E 35.23'
2074	2074	25.00'	41.60'	05°32'25"	27.54'	N27°11'06"W 37.02'
2074	2044	800.00'	221.26'	15°50'47"	111.34'	N82°33'45"W 220.55'
698	701	975.00'	443.71'	26°22'07"	228.40'	S07°24'04"W 444.76'
696	700	1025.00'	471.72'	28°22'07"	240.11'	N07°24'04"E 467.57'
772	772	430.00'	70.01'	09°19'41"	35.08'	S67°41'10"E 69.93'
2088	2086	23.00'	35.23'	80°52'31"	21.30'	S31°54'44"E 32.43'

Outline information shown on this plat was taken from plat prepared by Purdum Jeschke, dated

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

DIRECTOR \_\_\_\_\_ DATE 5-31-73

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

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, and including the land dedicated hereon for the widening of Freetown Road, together with such adjacent land, if any, as may be shown on this plat as areas designated for the installation of street lighting facilities.

The undersigned certifies that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase I recorded in Plat Book \_\_\_\_\_ Folios \_\_\_\_\_ to \_\_\_\_\_, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 1-102 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) \_\_\_\_\_ Reg. No. \_\_\_\_\_  
Matz, Childs & Assoc. 6252  
1020 Cromwell Br Rd.

PROFESSIONAL ENGINEER (By) \_\_\_\_\_ Reg. No. 2001  
Matz, Childs & Assoc.  
1020 Cromwell Br Rd.

OWNER (By) \_\_\_\_\_ Auth. Agent  
Howard Research & Development Corp.  
Columbia, Md 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_

on \_\_\_\_\_ 1973 among The Land Records of Howard County, Maryland.

**COLUMBIA**  
VILLAGE OF HICKORY RIDGE

SECTION 1  
AREA 2  
Sheet 8 of 9

RECEIVED  
JUN 4 1973

BUREAU OF ENGINEERING  
5th Election District of Howard County, Md.  
Scale: 1" = 100' Date: 5-7-73

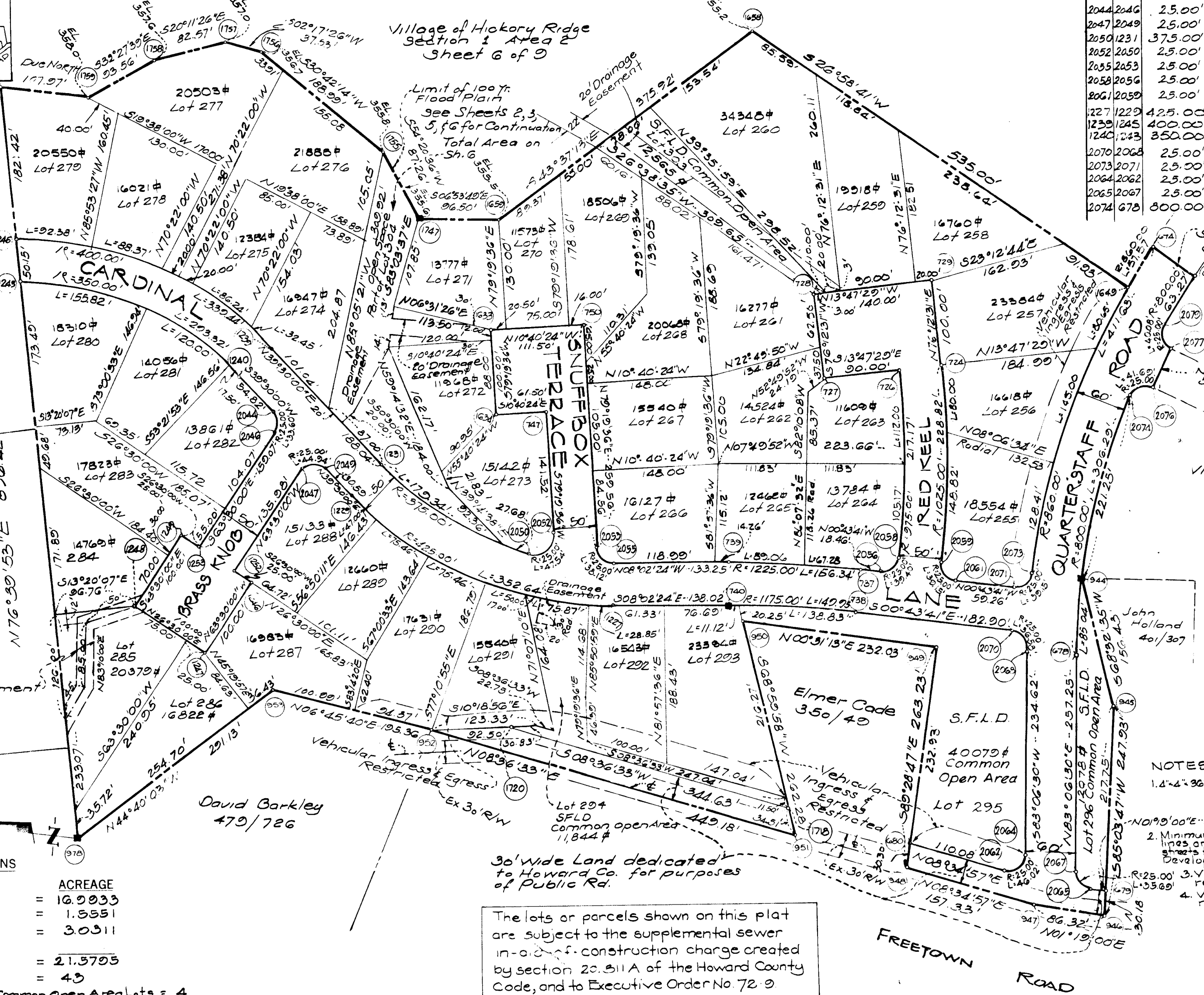
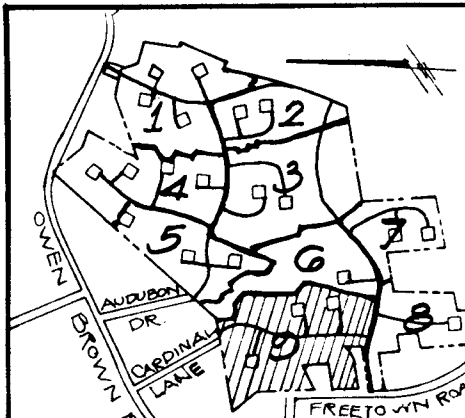


# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

FROM	TO	RADIUS	LENGTH	Δ	TAN	CHD.BRG	DIST
2076	2074	25.00'	41.60'	95°32'25"	27.54'	N27°11'06"W	37.02'
2079	2077	23.00'	40.08'	91°51'42"	25.83'	S66°30'58"W	35.02'
2059	724	1023.00'	228.82'	124°7'26"	114.80'	N82°36'44"E	228.34'

FROM	TO	RADIUS	LENGTH	Δ	TAN	CHD.BRG	DIST	N	EAST	
674	2073	860.00'	411.63'	27°25'26"	209.84'	N76°24'02"W	407.71'	674	495275.03	834491.46
675	2079	800.00'	63.27'	04°31'52"	3.1.65'	N65°7'15"W	63.25'	675	495221.56	834464.24
726	2058	975.00'	217.17'	124°5'42"	109.03'	S82°23'23"W	216.72'			



N	EAST
674	495275.03
675	495221.56
676	495302.84
677	495232.58
678	495471.58
679	495289.00
680	495471.58
681	495289.00
682	495471.58
683	495289.00
684	495471.58
685	495289.00
686	495471.58
687	495289.00
688	495471.58
689	495289.00
690	495471.58
691	495289.00
692	495471.58
693	495289.00
694	495471.58
695	495289.00
696	495471.58
697	495289.00
698	495471.58
699	495289.00
700	495471.58
701	495289.00
702	495471.58
703	495289.00
704	495471.58
705	495289.00
706	495471.58
707	495289.00
708	495471.58
709	495289.00
710	495471.58
711	495289.00
712	495471.58
713	495289.00
714	495471.58
715	495289.00
716	495471.58
717	495289.00
718	495471.58
719	495289.00
720	495471.58
721	495289.00
722	495471.58
723	495289.00
724	495471.58
725	495289.00
726	495471.58
727	495289.00
728	495471.58
729	495289.00
730	495471.58
731	495289.00
732	495471.58
733	495289.00
734	495471.58
735	495289.00
736	495471.58
737	495289.00
738	495471.58
739	495289.00
740	495471.58
741	495289.00
742	495471.58
743	495289.00
744	495471.58
745	495289.00
746	495471.58
747	495289.00
748	495471.58
749	495289.00
750	495471.58
751	495289.00
752	495471.58
753	495289.00
754	495471.58
755	495289.00
756	495471.58
757	495289.00
758	495471.58
759	495289.00
760	495471.58

KEY MAP Scale 1" = 2000'

Spring Lake Manor P.O.B. F28

Roy L. Bowman 3/2/156

TOTALS

All lots	ACREAGE	= 16.9333
R.O.W.	=	1.3551
	=	3.0311
Total	=	21.3705
Lots this plat (incl. open space)	=	45
Total number of S.F.L.D. Common Open Area Lots =		4
Total number of Residential Lots =		30

The lots or parcels shown on this plat are subject to the supplemental sewer in-a-d-s-f. construction charge created by section 20.311A of the Howard County Code, and to Executive Order No 72 @

NOTES:  
1. 1/4" x 3/8" Cur. Mon. indicated thus ■  
2. 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.  
3. Vehicular Ingress & Egress to Quarterstaff Rd. is restricted for Lots 295 & 296.  
4. Vehicular Ingress & Egress to Freetown Rd. is restricted for Lot 296.

Outline information shown on this Plat was taken from plat prepared by Purdum & Jeschke, dated Aug. 7, 1968

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

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, and including the land dedicated hereon for the widening of Freetown Road, together with such adjacent land, if any, as may be shown on this plat as areas designated for the installation of street lighting facilities.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 136-2-1 recorded in Plat Book 2, Folios 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, each inclusive, with all Open Space shown thereon to be used for drainage easements, and the requirements of Article 21, Section 3-10 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.

(By) John H. Gudy Reg. No. 2901 (By) John H. Gudy Reg. No. 2901 (By) John H. Gudy Auth. Agent

(By) Matz, Childs & Associates Reg. No. 1080 Cromwell Bridge Rd, Towson 21284 Md. (By) Matz, Childs & Associates Reg. No. 1080 Cromwell Bridge Rd, Towson 21284 Md. (By) Howard Research & Development Co. Columbia Md. 21044

RECORDED IN PLAT BOOK \_\_\_\_\_ FOLIO \_\_\_\_\_

on \_\_\_\_\_, 1973 among The Land Records of Howard County, Maryland.

COLUMBIA VILLAGE OF HICKORY RIDGE

RECEIVED JUN 4 1973

SECTION 1 AREA 2 Sheet 9 of 9

BUREAU OF ENGINEERING 5th Election District of Howard County, Md. Scale: 1" = 100' Date: 5-7-73