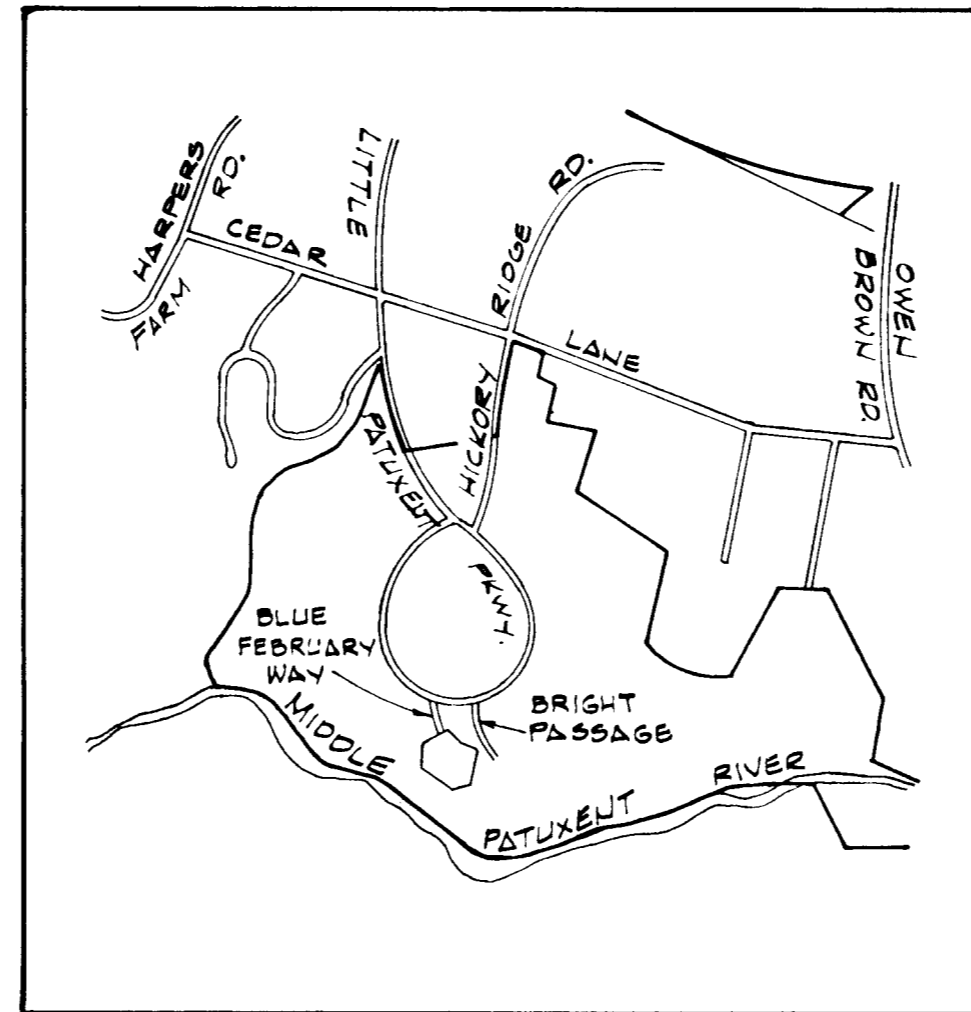


COLUMBIA

COORDINATE SCHEDULE

NO.	NORTH	EAST	NO.	NORTH	EAST
101	500336.06	827367.68			
102	500297.41	827362.08			
103	500218.09	827429.26	343	499959.41	826940.21
104	500187.41	827463.60	344	499855.64	826746.41
105	499926.00	827518.31	345	500294.10	827157.31
106	499898.89	827561.34	346	500342.96	827167.94
107	499779.88	827625.07	367	499749.79	826898.27
251	499789.51	826942.79	368	499753.57	826905.32
252	499805.89	826888.65	369	499630.14	826971.40
253	499792.67	826863.96	370	499626.37	826964.35
254	499738.53	826847.58	806	500360.84	827284.59
255	499590.42	826926.88	807	500336.89	827195.83
256	499574.04	826981.02	867	499480.00	827065.00
257	499650.22	827017.37	868	499480.00	826860.00
258	499793.62	827285.19	869	499725.00	826718.00
259	499749.54	827308.80	870	500470.00	826880.00
295	499795.71	827384.86	871	500510.00	826970.00
296	499836.99	827356.64	872	500390.49	827314.64
297	499833.84	827440.66	873	500422.14	827283.80
298	499875.12	827412.45			
299	500278.74	827314.85			
300	500150.12	827430.29			
301	500180.80	827395.95			
302	500290.87	827278.61			
303	500285.60	827196.40			
320	500037.38	827269.64			
337	500078.99	827478.33			
338	500120.44	827287.70			
339	500058.84	827170.95			
340	499915.99	827139.88			



VICINITY MAP

Scale: 1" = 2,000'

NOTES:

- This plat and coordinates shown hereon are based upon traverse controls for Columbia established by Maps, Inc. in 1965 and Purdum and Jeschke in 1968, which controls were tied to the Maryland Bureau of Control Surveys monuments and to U.S. Coast and Geodetic Survey monuments in the Columbia area.
- 4"x4"x36" concrete monuments are shown thus ■.
- S.F.A. lots shall have access across common area Lots I-55 and I-56 to public street.
- 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 I-BI-A Part II. Plat #3054A-G26 thru G33.
- The "drainage" easements shown hereon are "drainage and utility" easements.
- Subject property zoned H.T. per 10/3/77 Comprehensive Zoning Plan.
- Common area lots I-54, I-55 & I-56 are included in the 59 lots shown in the tabulation and have a total area of 1.657 acres.
- Water and/or sewer easements shown across the front of the lots are of varying widths. See Plat for Grant of Easements to Howard County recorded in the Land Records of Howard County.
- This subdivision is subject to Section 18.122B of the Howard County Code. Public water and public sewer service has been granted under the terms and provisions thereof, effective on July 10, 1984 on which date the Developers Agreement 34-1240-D was filed and accepted.
- The lots or parcels shown on this plat are subject to the Middle Patuxent drainage supplemental-in-aid-of-construction charges created by Section 20.313 of the Howard County Code and County Council Bill No. 45.
- See Office of Planning and Zoning File No. S-84-19, P-84-24 and F-84-140.

* See Note #7

TABULATION

Total number of lots and parcels to be recorded. 59*
 Total area of lots and parcels to be recorded. 12.409 Ac.
 Total area of roadway to be recorded. 1.998 Ac.
 Total area of subdivision to be recorded. 14.407 Ac.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY.

James M. Boyd M.D. 7-17-84
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

[Signature] 7-17-84
 DIRECTOR DATE

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

[Signature] 7-17-84
 DIRECTOR DATE

OWNER'S CERTIFICATE

WE, THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION, A MARYLAND CORPORATION BY WALTER E. WOODFORD, JR., VICE PRESIDENT AND JOHN HARRIS GURLEY, ASSISTANT SECRETARY, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN THE 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 RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE 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, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS OUR HANDS THIS 14th DAY OF March 1984.

BY: *Walter E. Woodford*
 HOWARD RESEARCH AND DEVELOPMENT CORPORATION 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 20844

ATTEST: *John Harris Gurley*
 [Stamp]

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT: THAT IT IS A SUBDIVISION OF A PART OF THE LAND CONVEYED BY C.AILEEN AMES, TO THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION BY DEED DATED DEC.13.1966 AND RECORDED IN LIBER 463 FOLIO 196 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

[Signature] 7-27-84
 DATE REGISTERED LAND SURVEYOR NO. 1974

RECORDED AS PLAT 5875
 ON 7-18-84 AMONG THE
 LAND RECORDS OF HOWARD COUNTY, MARYLAND

COLUMBIA
 VILLAGE OF HICKORY RIDGE
 SECTION 3 AREA 6
 LOTS I-1 THRU I-59
 PARCEL 57

SHEET 1 OF 3 TAX MAP NO. 35
 5TH ELECTION DISTRICT OF HOWARD COUNTY, MD.
 SCALE: AS SHOWN DATE: May 7, 1984

F-84-140

CURVE DATA

NO.	RADIUS	Δ	ARC	TANGENT	CHORD	CRD. BRG.
102-103	375.00	15° 56' 00"	104.28	52.48	103.95	N40°15'36" W
300-337	175.00	28° 23' 38"	86.72	44.27	85.84	S 34° 01' 51" E
200-301	425.00	17° 12' 29"	127.64	64.31	127.16	S 32° 37' 26" E
202-303	150.00	31° 52' 43"	83.46	42.84	82.37	N 86° 10' 43" E
806-807	100.00	34° 43' 58"	65.53	51.76	51.94	S 74° 54' 06" W
872-806	563.00	04° 17' 50"	42.23	21.12	42.22	N 45° 22' 48" E

NOTES:

- This subdivision is subject to section 18.122B of the Howard County Code. Public water and public sewer service has been granted under the terms and provisions thereof, effective on July 10, 1984, on which date the Developers Agreement 34-1240-D was filed and accepted.
- The lots or parcels shown on this plat are subject to the Middle Patuxent drainage supplemental-in-aid-of-construction charges created by section 20.313 of the Howard County Code and County Bill No. 45.

PLANS FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HAVE BEEN APPROVED BY THE DEPARTMENT OF HEALTH AND MENTAL HYGIENE AND THESE FACILITIES WILL BE AVAILABLE TO ALL LOTS OFFERED FOR SALE.

Walter E. Woodford, Jr. 3/14/84
OWNER DATE

LEGEND

- I-5 - Lot Number
- (344) - Coordinate Number

TABULATION

Total number of lots and parcels to be recorded	7
Total area of lots and parcels to be recorded	5.443 Ac.
Total area of roadway to be recorded	0.492 Ac.
Total area of subdivision to be recorded	5.935 Ac.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY.

James M. Boyd, M.D. / M.D. 7-17-84
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

[Signature] 7-18-84
DIRECTOR DATE

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

[Signature] [Signature]
DIRECTOR DATE

OWNER'S CERTIFICATE

WE, THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION, A MARYLAND CORPORATION BY WALTER E. WOODFORD, JR., VICE PRESIDENT AND JOHN HARRIS GURLEY, ASSISTANT SECRETARY, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN THE 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 RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE 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, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS OUR HANDS THIS 14th DAY OF March 1984.

BY: Walter E. Woodford, Jr. ATTEST: John Harris Gurley
HOWARD RESEARCH AND DEVELOPMENT CORPORATION 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21034

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT: THAT IT IS A SUBDIVISION OF A PART OF THE LAND CONVEYED BY C. AILEEN AMES, TO THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION BY DEED DATED DEC. 13, 1966 AND RECORDED IN LIBER 463 FOLIO 196 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

[Signature] [Signature]
DATE REGISTERED LAND SURVEYOR NO. 1974

RECORDED AS PLAT 5876

ON 7-18-84 AMONG THE

LAND RECORDS OF HOWARD COUNTY, MARYLAND

COLUMBIA
VILLAGE OF HICKORY RIDGE
SECTION 3 AREA 6

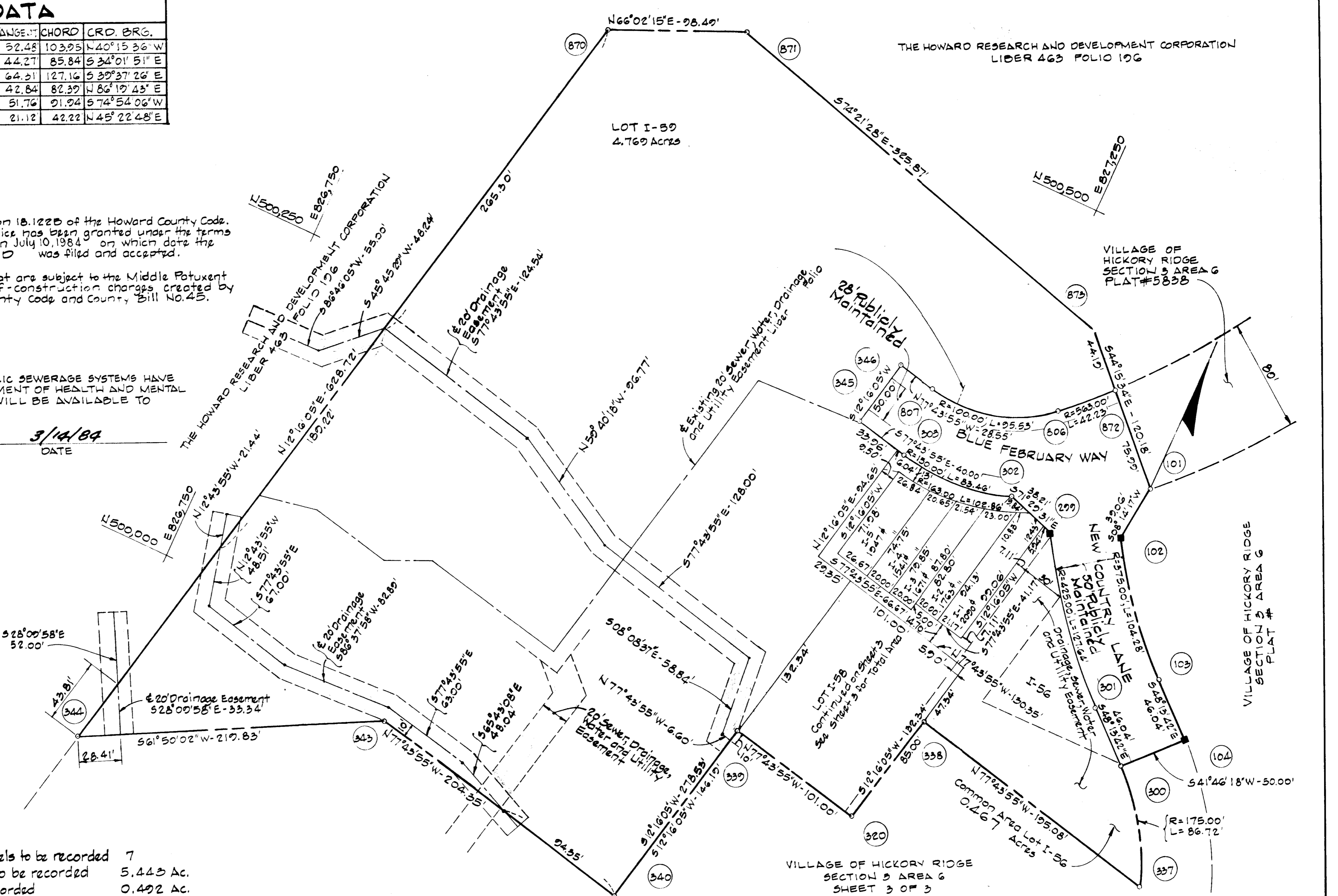
LOTS I-1 THRU I-59
PARCEL 57

SHEET 2 OF 3 TAX MAP NO. 35
5TH ELECTION DISTRICT OF HOWARD COUNTY, MD.

SCALE: 1" = 50' DATE: May 7, 1984

F-84-140

#42



THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
LIBER 463 FOLIO 196

LOT I-59
4.769 Acres

VILLAGE OF HICKORY RIDGE
SECTION 3 AREA 6
PLAT # 5838

VILLAGE OF HICKORY RIDGE
SECTION 3 AREA 6
PLAT #

VILLAGE OF HICKORY RIDGE
SECTION 3 AREA 6
SHEET 3 OF 3

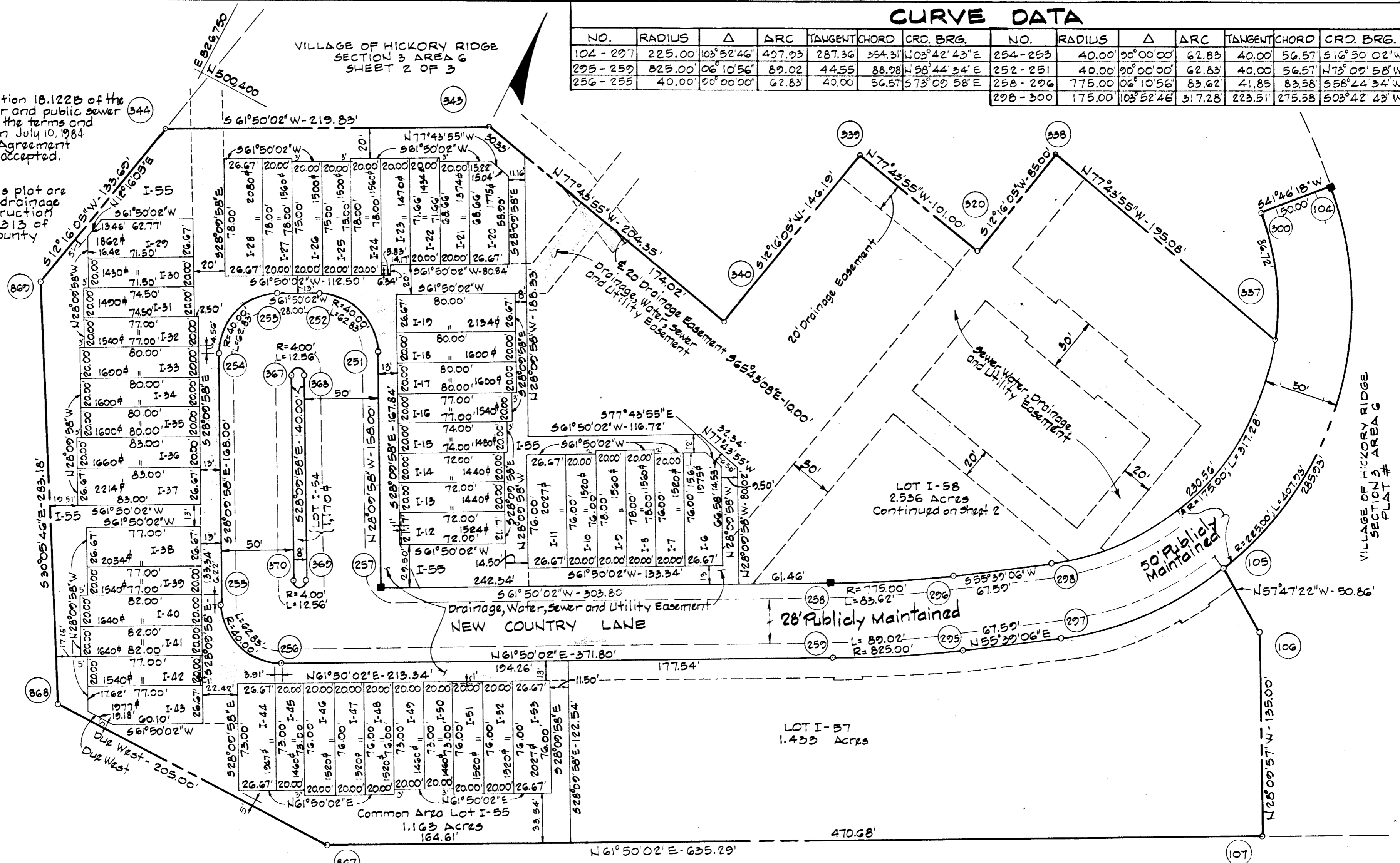
CURVE DATA

NO.	RADIUS	Δ	ARC	TANGENT	CHORD	CRD. BRG.	NO.	RADIUS	Δ	ARC	TANGENT	CHORD	CRD. BRG.
104 - 297	225.00	103°52'46"	407.93	287.36	354.31	N03°42'43"E	254 - 253	40.00	90°00'00"	62.83	40.00	56.57	S16°50'02"W
295 - 259	825.00	06°10'56"	89.02	44.55	88.28	N58°44'34"E	252 - 251	40.00	90°00'00"	62.83	40.00	56.57	N73°09'58"W
256 - 255	40.00	90°00'00"	62.83	40.00	56.57	S73°09'58"E	258 - 296	775.00	06°10'56"	83.62	41.85	83.58	S58°44'34"W
							298 - 300	175.00	103°52'46"	317.28	223.51	275.58	S03°42'43"W

NOTES:

- This subdivision is subject to Section 18.122B of the Howard County Code. Public water and public sewer service has been granted under the terms and provisions thereof, effective on July 10, 1984 on which date the Developers Agreement 34-1240-D was filed and accepted.
- The lots or parcels shown on this plat are subject to the Middle Patuxent drainage supplemental in-aid-of-construction charges created by Section 20.313 of the Howard County Code and County Bill No. 45.

THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
LIBER 463 FOLIO 196



LEGEND

- I-10 - Lot Number
- (100) - Coordinate Number

TABULATION

Total number of lots and parcels to be recorded	52
Total area of lots and parcels to be recorded	6.966 Ac.
Total area of roadway to be recorded	1.506 Ac.
Total area of subdivision to be recorded	8.472 Ac.

PLANS FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS HAVE BEEN APPROVED BY THE DEPARTMENT OF HEALTH AND MENTAL HYGIENE AND THESE FACILITIES WILL BE AVAILABLE TO ALL LOTS OFFERED FOR SALE.

Walter E. Woodford
OWNER
3/14/84
DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY.

John M. Boyd M.A. / M.S.
COUNTY HEALTH OFFICER
7-17-84
DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

James H. Hainey
DIRECTOR
7-18-84
DATE

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

John J. Boyd
DIRECTOR
7-18-84
DATE

OWNER'S CERTIFICATE

WE, THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION, A MARYLAND CORPORATION BY WALTER E. WOODFORD, JR., VICE PRESIDENT AND JOHN HARRIS GURLEY, ASSISTANT SECRETARY, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN THE 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 RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND OTHER VALUABLE 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, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS OUR HANDS THIS 14th DAY OF March 1984.

BY: *Walter E. Woodford* ATTEST: *John Harris Gurley*
HOWARD RESEARCH AND DEVELOPMENT CORPORATION 10275 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21044

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT: THAT IT IS A SUBDIVISION OF A PART OF THE LAND CONVEYED BY CAILEEN AMES, TO THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION BY DEED DATED DEC. 13, 1966 AND RECORDED IN LIBER 463 FOLIO 196 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

Kimberly Wood
DATE REGISTERED LAND SURVEYOR NO. 1974

RECORDED AS PLAT 5877
ON 7-18-84 AMONG THE
LAND RECORDS OF HOWARD COUNTY, MARYLAND

COLUMBIA
VILLAGE OF HICKORY RIDGE
SECTION 3 AREA 6

LOTS I-1 THRU I-59
PARCEL 57

SHEET 3 OF 3 TAX MAP NO. 35
5th ELECTION DISTRICT OF HOWARD COUNTY, MD.
SCALE: 1" = 50' DATE: May 7, 1984

#42

F-84-140