

CURVE DATA						
NO.	RADIUS	Δ	ARC	TANGENT	CHORD	CRD. BRG.
715-714	329.03	14°29'58"	82.26	41.86	83.04	N03°05'29"E
713-712	573.00	22°33'08"	225.54	114.25	224.09	N07°02'04"E
711-710	25.00	49°05'54"	21.42	11.42	20.77	N42°51'35"E
710-732	59.00	177°56'35"	163.24			

COORDINATES					
NO.	NORTH	EAST	NO.	NORTH	EAST
710	501 506.31	829 218.21	717	502 105.52	829 248.04
711	501 521.53	829 232.34	730	501 126.66	828 823.25
712	501 532.18	829 242.42	731	501 116.87	829 253.23
713	501 774.58	829 269.92	732	501 392.58	829 261.57
714	501 953.76	829 256.63	736	501 232.77	828 659.58
715	502 036.69	829 260.09	737	501 490.00	828 555.00
716	502 076.47	829 268.19	741		

LEGEND

- (731) Coordinate Number.
- EL. 390.5 100 Year Flood-Plain Elevation.

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.

OWNER _____ DATE _____

TABULATION (SHEETS 1 AND 2)

Total number of lots and parcels to be recorded	3
Total area of lots and parcels to be recorded	28.403 Ac.
Total area of roadway to be recorded	1.154 Ac.
Total area of subdivision to be recorded	29.557 Ac.

TABULATION (THIS SHEET)

Total number of lots and parcels to be recorded	2
Total area of lots and parcels to be recorded	14.841 Ac.
Total area of roadway to be recorded	0
Total area of subdivision to be recorded	14.841 Ac.

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

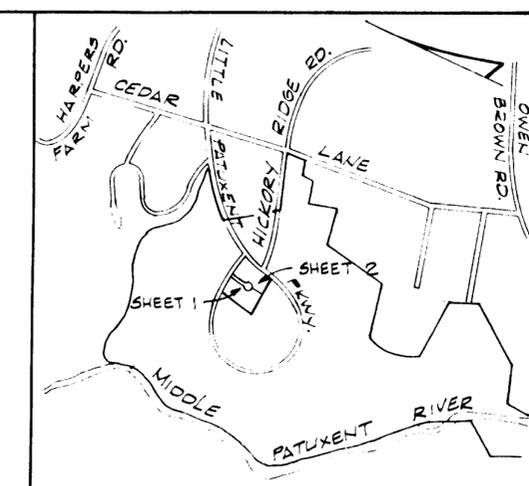
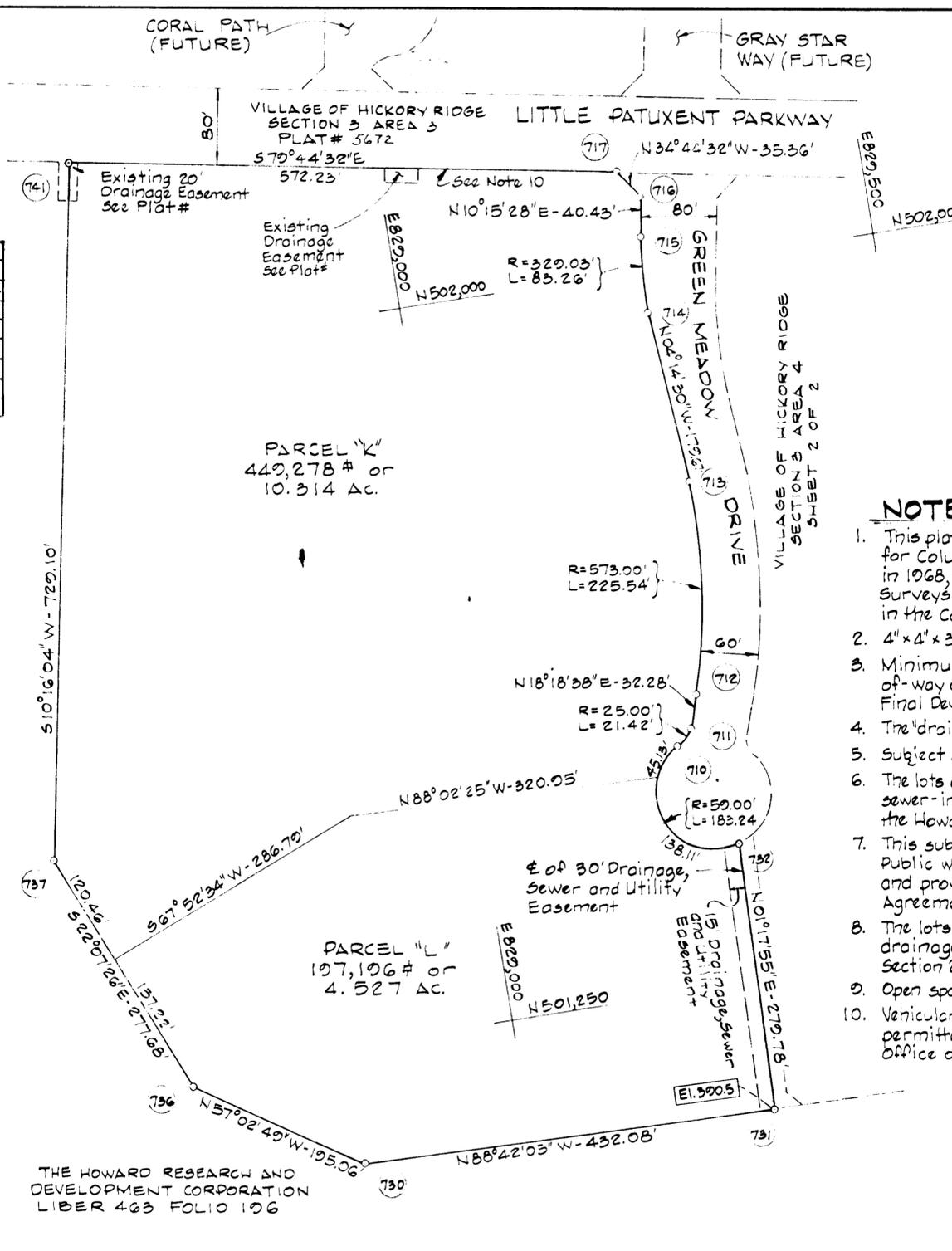
John Boyles 11-29-83
(COUNTY) HEALTH OFFICER DATE

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.

John Boyles 11-29-83
DIRECTOR DATE



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" x 4" x 36" concrete monuments are shown thus ■.
- 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 181 Part II recorded as Plat 3054-A-53243.
- The drainage easements shown hereon are "drainage and utility" easements.
- Subject property zoned N.T. per 10/3/77 Comprehensive Zoning Plan.
- 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.
- 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 10-25-83 on which date the Developers Agreement 44-1157-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 20-311B of the Howard County Code and County Council Bill No. 45.
- Open space may, but is not required to, contain future pathway.
- Vehicular Ingress and Egress to Little Patuxent Parkway will be permitted only at points of access approved by the Howard County Office of Planning and Zoning.

OWNER'S CERTIFICATE

WE, THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION, A MARYLAND CORPORATION BY WALTER F. 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 29th DAY OF September 1983.

BY: _____ ATTEST: *John Harris Gurley*
HOWARD RESEARCH AND DEVELOPMENT CORPORATION 1075 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 C. AILFEN 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.

DATE REGISTERED LAND SURVEYOR NO. 1974

RECORDED AS PLAT _____
ON _____ AMONG THE
LAND RECORDS OF HOWARD COUNTY, MARYLAND

COLUMBIA
VILLAGE OF HICKORY RIDGE
SECTION 5 AREA 4
PARCELS K, L AND M

SHEET 1 OF 2 TAX MAP NO. 35
5TH ELECTION DISTRICT OF HOWARD COUNTY, MD.
SCALE: 1" = 100' DATE: Sept. 28, 1983

CURVE DATA						
NO.	RADIUS	Δ	ARC	TANGENT	CHORD	CRD. BRG.
700-861	585.31	17°24'11"	181.19	91.32	180.46	S70°52'27"E
860-859	250.00	10°25'24"	172.82	86.65	172.59	N56°47'39"W
856-723	1040.00	27°39'23"	502.00	255.99	497.14	N15°07'36"E
708-710	50.00	27°11'48"	286.47			
708-707	25.00	49°05'54"	21.42	11.42	20.77	S06°14'13"E
706-705	633.00	22°23'08"	249.16	126.21	247.55	S67°02'04"W
704-703	358.60	14°29'58"	90.75	45.62	90.5	S03°00'29"W
710-711	25.00	49°05'54"	21.42	11.42	20.77	N42°51'33"E
712-713	573.00	22°33'08"	225.54	114.25	224.09	N07°02'04"E
714-715	329.05	14°29'58"	83.26	41.86	83.04	N03°00'29"E

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.

This subdivision is subject to Section 18.122 B of the Howard County Code. Public water and public sewer service has been granted under the terms and provisions thereof, effective on 10-25-83 on which date the Developers Agreement, 44-1157-D was filed and accepted.

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.

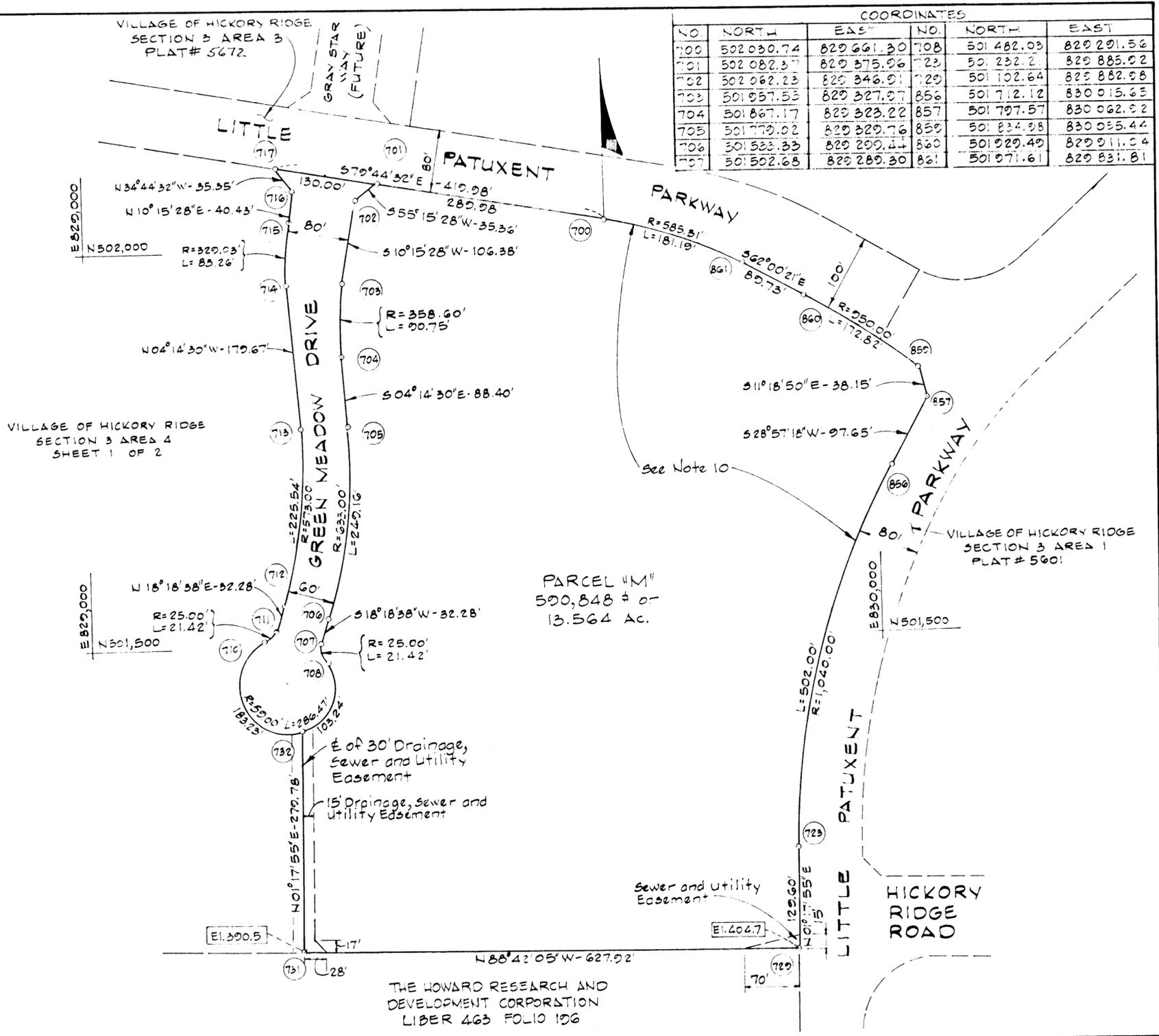
OWNER: _____ DATE: _____

- LEGEND**
- (731) — Coordinate Number
 - El. 300.5 — 100 Year Flood Plain Elevation

The lots or parcels shown on this plat are subject to the Middle Patuxent drainage supplemental-in-aid-of-construction charges created by Section 20-311B of the Howard County Code and County Council Bill No. 45.

TABULATION

Total number of lots and parcels to be recorded	1
Total area of lots and parcels to be recorded	13.564 Ac.
Total area of roadway to be recorded	1.154 Ac.
Total area of subdivision to be recorded	14.718 Ac.



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 APPROVE 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 _____ DAY OF _____ 1983.

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 DEF-D 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.

RECORDED AS PLAT _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

COLUMBIA
VILLAGE OF HICKORY RIDGE
SECTION 3 AREA 4
PARCELS K, L AND M

SHEET 2 OF 2 TAX MAP NO. 35
5TH ELECTION DISTRICT OF HOWARD COUNTY, MD.
SCALE: 1" = 100' DATE: Sept. 28, 1983

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

Joseph M. Boyden 11-29-83
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

[Signature] 11-30-83
DIRECTOR DATE

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

[Signature] 11-23-83
DIRECTOR DATE

BY: *Walter E. Woodford, Jr.* ATTEST: *John Harris Gurley*
HOWARD RESEARCH AND DEVELOPMENT CORPORATION 375 LITTLE PATUXENT PARKWAY COLUMBIA, MARYLAND 21044

DATE: _____ REGISTERED LAND SURVEYOR NO. 1974