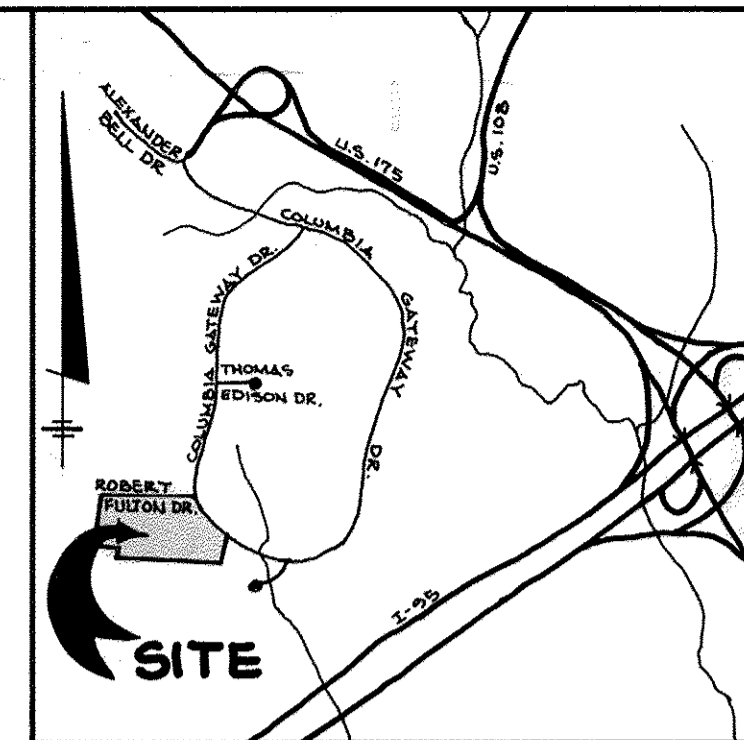


COORDINATE LIST		
NO.	NORTH	EAST
1	488882.788	852993.369
2	488332.405	852607.987
560	487853.050	854194.810
561	487359.900	853996.870
849	489033.050	852678.640
850	488728.590	853316.340
853	488623.140	853654.850
854	488596.860	853819.250
855	488568.040	853841.380
866	488494.340	853837.680
1080	488374.850	852547.370
1081	488424.000	852581.790
1082	488578.870	852360.620

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

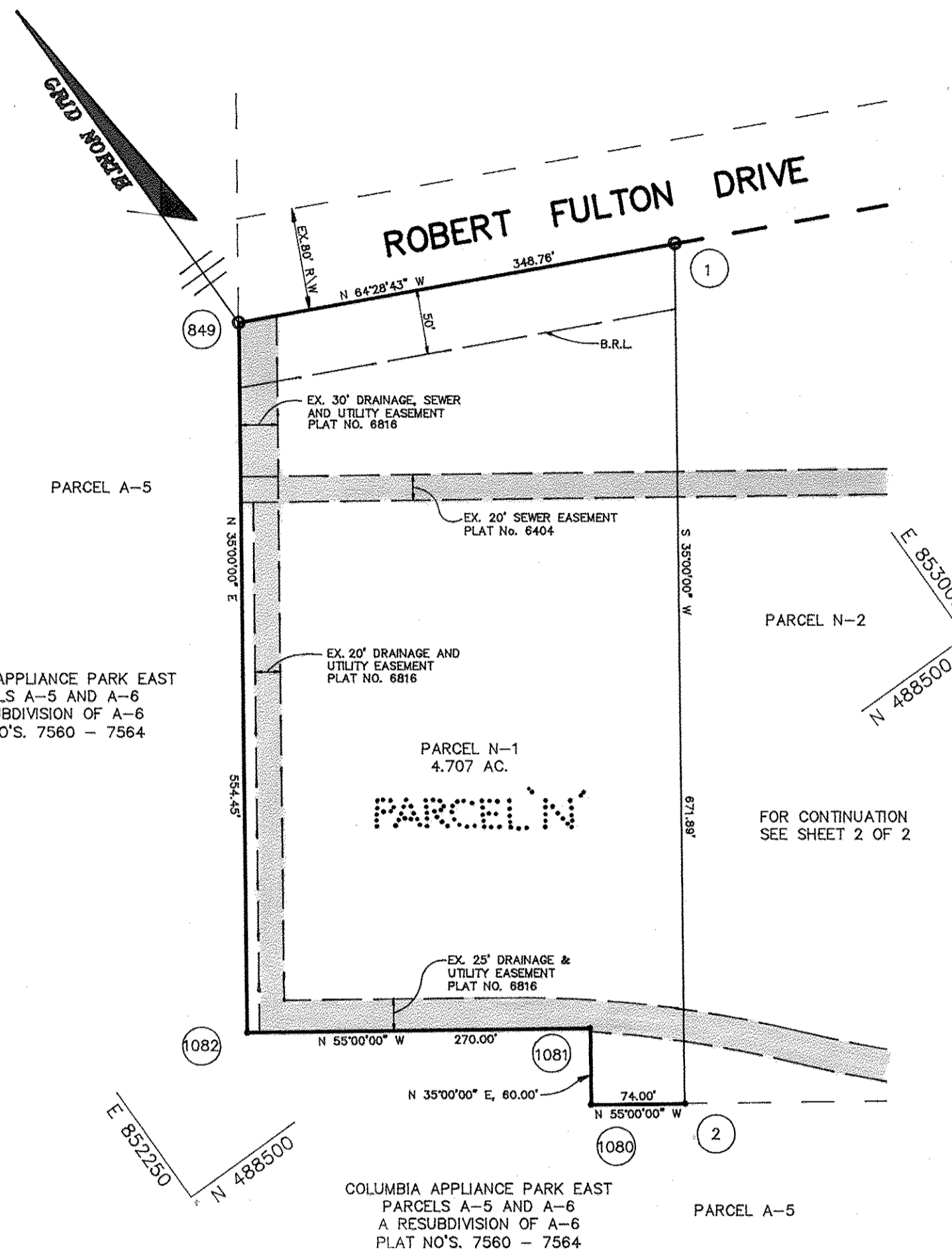
Joseph H. Necker, Jr. 7-19-90
 JOSEPH H. NECKER, JR. (VICE PRESIDENT) DATE



VICINITY MAP
 SCALE: 1" = 2000'

GENERAL NOTES

- ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM.
- SUBJECT PROPERTY ZONED M-1 PER 8-2-85 COMPREHENSIVE ZONING PLAN.
- THIS SUBMISSION 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 THERE OF, EFFECTIVE ON 7-2-86 ON WHICH DATE THE DEVELOPERS AGREEMENT No. 24-1440-D WAS FILED AND ACCEPTED.
- B.R.L. - DENOTES BUILDING RESTRICTION LINE.
- THE ORIGIN OF COORDINATES ARE BASED ON HOWARD COUNTY MONUMENT NO'S 2243002, 2243003 & 2344002.
- PLAN IS SUBJECT TO VP-84-150, VP-85-34, VP-85-35, S-84-44, F-85-63, P-86-22, VP-86-61, VP-86-119, F-86-17, S-85-28 AND F-86-182.
- THERE ARE NO VISIBLE SIGNS OF WETLANDS ON THIS PROPERTY.
- THERE IS NO STORM WATER MANAGEMENT PROVIDED FOR PARCELS N-1 AND N-2. STORM WATER MANAGEMENT WILL BE PROVIDED FOR EACH PARCEL AT SITE DEVELOPMENT STAGE.
- THE PURPOSE FOR THIS RESUBDIVISION PLAT IS TO CREATE ADDITIONAL PARCEL FOR SALE BY DEVELOPER.



PLAN
 SCALE: 1"=100'

TOTAL TABULATION THIS SHEET

	TOTALS
1. TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED;	
BUILDABLE	1
OPEN SPACE	0
2. TOTAL AREA OF LOTS AND/OR PARCELS;	
BUILDABLE	4.707 Ac.
TOTAL OPEN SPACE	0.0 Ac.
(AREA AND % OF DRY GROUND USABLE OPEN SPACE)	N/A
3. TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED	
INCLUDING WIDENING STRIPS;	0.0 Ac.
4. TOTAL AREA OF THIS SHEET TO BE RECORDED.	4.707 Ac.

TOTAL TABULATION THIS SUBMISSION

	TOTALS
1. TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED;	
BUILDABLE	2
OPEN SPACE	0
2. TOTAL AREA OF LOTS AND/OR PARCELS;	
BUILDABLE	30.799 Ac.
TOTAL OPEN SPACE	0.0 Ac.
(AREA AND % OF DRY GROUND USABLE OPEN SPACE)	N/A
3. TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED	
INCLUDING WIDENING STRIPS;	0.0 Ac.
4. TOTAL AREA OF THIS SUBMISSION TO BE RECORDED.	30.799 Ac.

- DENOTES 4" X 4" X 36" CONCRETE MONUMENT
- DENOTES 1/2" Ø PIPE OR IRON PIN SET

ENGINEER
 RIEMER MUEGGE & ASSOCIATES, INC.
 3105 NORTH RIDGE ROAD
 ELLICOTT CITY, MARYLAND 21043

OWNER
 THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
 10275 LITTLE PATUXENT PARKWAY
 COLUMBIA, MARYLAND 21044

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

Joselyn Boyd 10-22-90
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

Arthur E. Muegge 11.24.90
 DIRECTOR DATE

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

James P. ... 10/12/90
 DIRECTOR DATE

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY GEAPE, INC. TO HOWARD RESEARCH AND DEVELOPMENT CORPORATION BY DEED DATED DECEMBER 12, 1984 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, IN LIBER 1308, FOLIO 541, 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.

Arthur E. Muegge
 ARTHUR E. MUEGGE # 10751
 DATE 7-19-90

OWNER'S CERTIFICATE

THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION BY JOSEPH H. NECKER, JR., VICE PRESIDENT AND KATHRYN C. CRAIGHEAD, ASSISTANT SECRETARY, OWNERS, OF THE PROPERTY DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT 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; (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 BY MY/OUR HANDS THIS 19th DAY OF July, 1990.
 BY: *Joseph H. Necker, Jr.* ATTEST: *Kathryn C. Craighead*
 HOWARD RESEARCH AND DEVELOPMENT CORPORATION
 10275 LITTLE PATUXENT PARKWAY
 COLUMBIA, MARYLAND 21044

RECORDED AS PLAT NUMBER 9672
 ON NOVEMBER 29 1990 AMONG THE
 LAND RECORDS OF HOWARD COUNTY, MARYLAND.

COLUMBIA GATEWAY
 PARCEL N-1 AND N-2

A RESUBDIVISION OF PARCEL N AS SHOWN
 ON PLAT NO'S. 6816 AND 6817

VP-84-150, VP-85-34, VP-85-35, S-84-44, F-85-63,
 P-86-22, VP-86-61, VP-86-119, F-86-17,
 S-85-28 AND F-86-182
 EX. ZONING: M-1
 TAX MAP NO. 42 PARCEL 671
 6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: AS SHOWN DATE: 7-18-90 SHEET 1 OF 2

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

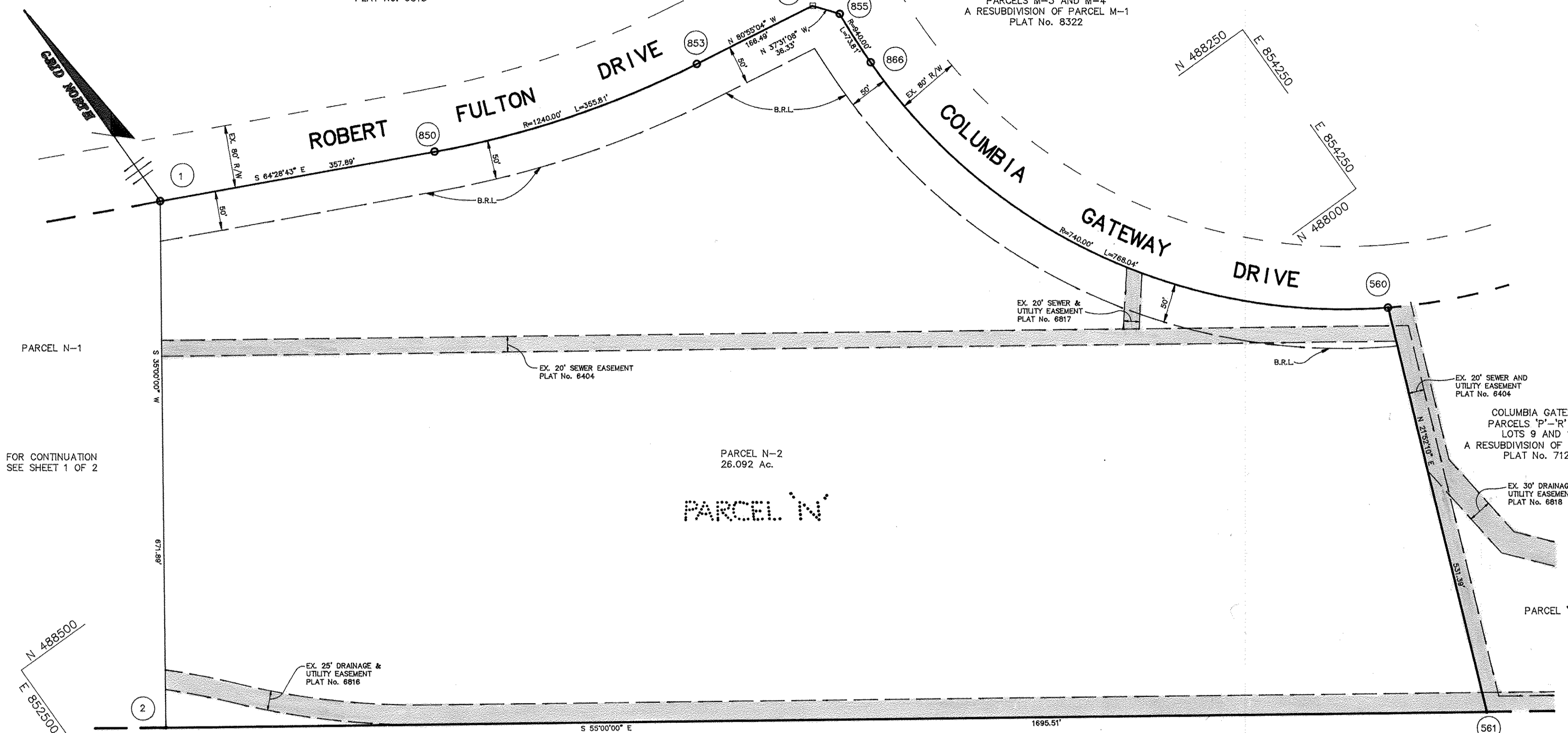
J.H.N. 7-19-90
JOSEPH H. NECKER, JR. (VICE PRESIDENT) DATE

COLUMBIA GATEWAY
PARCEL 'L'
PLAT No. 6813

COLUMBIA GATEWAY
PARCELS M-3 AND M-4
A RESUBDIVISION OF PARCEL M-1
PLAT No. 8322

CURVE DATA TABLE

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
850-853	1240.00'	355.81'	179.14'	354.59'	S 72°41'54" E	16°26'26"
855-866	940.00'	73.81'	36.92'	73.79'	S 02°52'27" W	04°29'57"
866-560	740.00'	768.04'	422.66'	734.03'	S 29°06'47" E	59°28'00"



TOTAL TABULATION THIS SHEET	TOTALS
1. TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED; BUILDABLE	1
OPEN SPACE	0
2. TOTAL AREA OF LOTS AND/OR PARCELS; BUILDABLE	26.092 Ac.
TOTAL OPEN SPACE	0
(AREA AND % OF DRY GROUND USABLE OPEN SPACE)	N/A
3. TOTAL AREA OF ROAD RIGHT-OF-WAY TO BE RECORDED INCLUDING WIDENING STRIPS;	0
4. TOTAL AREA OF THIS SHEET TO BE RECORDED.	26.092 Ac.

- DENOTES 4" X 4" X 36" CONCRETE MONUMENT
- DENOTES 1/2" Ø PIPE OR IRON PIN SET

ENGINEER
RIEMER MUEGGE & ASSOCIATES, INC.
3105 NORTH RIDGE ROAD
ELLCOTT CITY, MARYLAND 21043

OWNER
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
10275 LITTLE PATUXENT PARKWAY
COLUMBIA, MARYLAND 21044

APPROVED FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF WATER AND SEWERAGE FOR HOWARD COUNTY, MARYLAND.
Joseph H. Necker, Jr. 10-22-90
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.
[Signature] 11-21-90
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
[Signature] 10-12-90
DIRECTOR DATE

SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF ALL OF THE LANDS CONVEYED BY GEAPE, INC. TO HOWARD RESEARCH AND DEVELOPMENT CORPORATION BY DEED DATED DECEMBER 12, 1984 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, IN LIBER 1308, FOLIO 541, 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.
Arthur E. Muegge
ARTHUR E. MUEGGE # 10751 7-19-90
DATE

OWNER'S CERTIFICATE
THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION BY JOSEPH H. NECKER, JR., VICE PRESIDENT AND KATHRYN C. CRAIGHEAD, ASSISTANT SECRETARY, OWNERS, OF THE PROPERTY DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT 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; (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 EASEMENTS AND RIGHT OF WAYS.
WITNESS BY MY/OUR HANDS THIS 19th DAY OF July 1990.
BY: *J.H.N.* ATTEST: *[Signature]*
HOWARD RESEARCH AND DEVELOPMENT CORPORATION
10275 LITTLE PATUXENT PARKWAY
COLUMBIA, MARYLAND 21044

RECORDED AS PLAT NUMBER **9673**
ON **NOVEMBER 29 1990** AMONG THE
LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**COLUMBIA GATEWAY
PARCEL N-1 AND N-2**
A RESUBDIVISION OF PARCEL N AS SHOWN
ON PLAT NO'S. 6816 AND 6817
VP-84-150, VP-85-34, VP-85-35, S-84-44, F-85-63,
P-86-22, VP-86-61, VP-86-119, F-86-17,
S-85-28 AND F-86-182
EX. ZONING: M-1
TAX MAP 42 PARCEL 671
6th ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: 1" = 100' DATE: 7-18-90 SHEET 2 OF 2