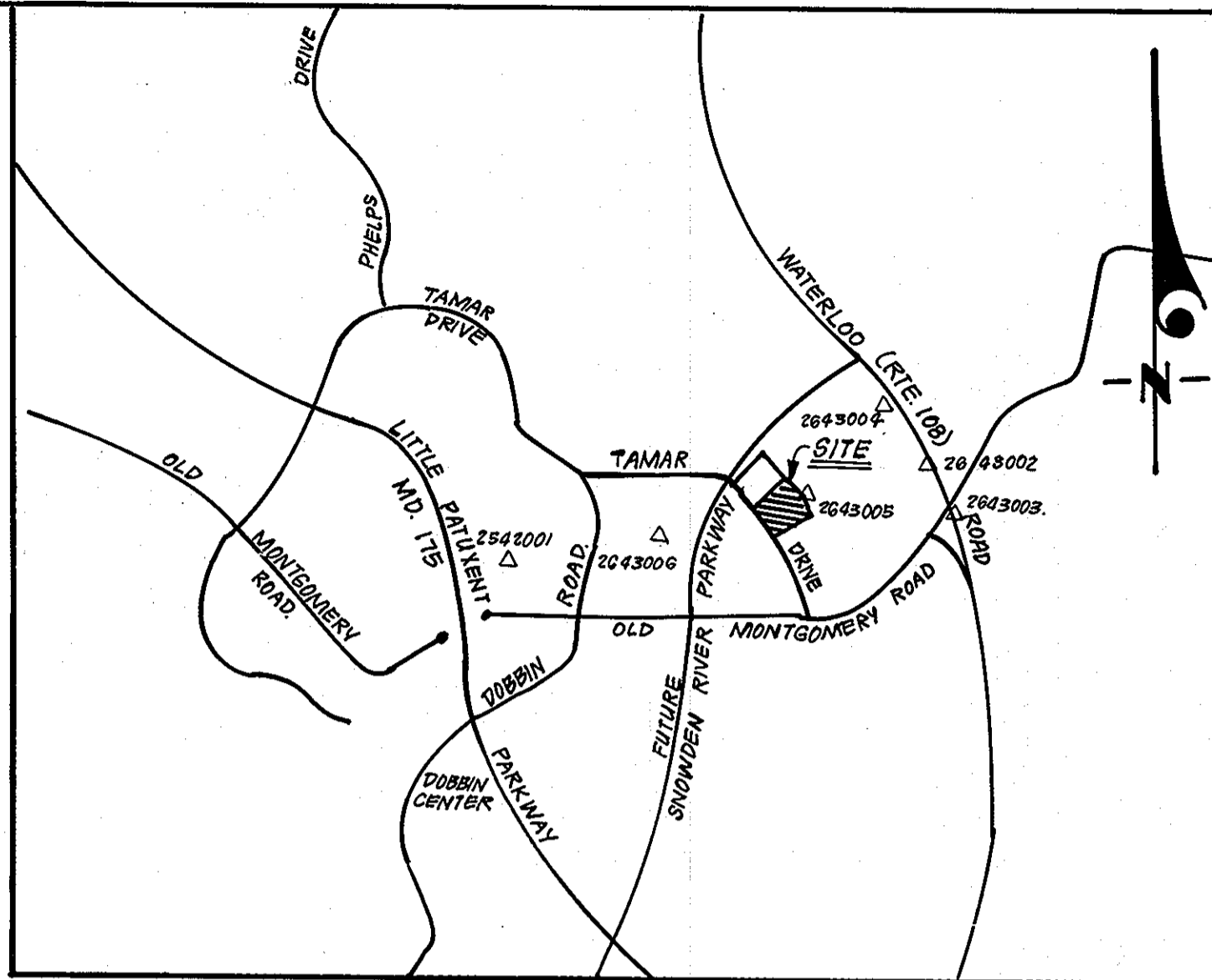


**COORDINATE TABLE**

NO.	NORTH	EAST
1	499 989. 73	855 846. 25
2	499 960. 15	855 564. 80
3	499 859. 13	855 403. 14
40	499 450. 11	855 711. 81
41	499 437. 09	855 748. 30
42	499 446. 45	855 785. 53
43	499 459. 27	855 882. 89
44	499 582. 53	855 966. 73
45	499 770. 13	855 990. 26
46	499 754. 67	855 850. 75
47	499 883. 26	855 825. 76
48	499 908. 26	855 954. 35
49	499 592. 07	856 015. 81
50	499 412. 78	855 903. 78
51	499 379. 90	855 781. 09
52	499 351. 62	855 769. 15
53	499 819. 21	855 920. 72
54	499 813. 29	855 890. 29
55	499 843. 72	855 884. 38
56	499 849. 64	855 914. 81
723	499 290. 99	855 801. 69
724	499 283. 29	856 092. 33
725	499 473. 13	856 133. 09
726	499 873. 26	856 073. 90
727	500 054. 64	855 918. 33



**VICINITY MAP**

SCALE: 1"=2000'

**CURVE DATA**

NO.	RADIUS	ARC	DELTA	TAN	CHORD & BEARING
723-3	2630.35'	696.03'	15° 09' 41"	350.06'	694.00' N35° 02' 57" W
43-44	105.00'	165.76'	80° 26' 54"	105.82'	149.07' N34° 13' 27" E
49-50	155.00'	232.65'	86° 00' 00"	144.54'	211.42' S32° 00' 00" W
41-42	332.00'	38.41'	06° 37' 42"	19.23'	38.39' N75° 53' 13" E

**NOTES**

1. Subject property is zoned New Town, per 8-2-85 Comprehensive Zoning Plan.
2. Property shown is located on Tax Map #37, Parcel # 229.
3. X Denotes Iron Pin Set
4. □ Denotes 4"x4"x36" Concrete Monument.
5. Minimum building setback restrictions from property lines and rights-of-way of any public road and street to be in accordance with the FDR - Phase 197, Part II, recorded as Plat 3054-A.
6. The coordinates shown hereon are based upon the Maryland State Grid System as projected by Howard County Geodetic Control Station Nos 2542001, 2643002, 2643003, 2643005 & 2643006.
7. Open Space may, but is not required to contain future pathway.
8. See Office of Zoning & Planning File No. 8-87-46, P.87-83, 8-88-29, F-88-78, F-88-171, 8-88-76 & WP-88-102.
9. Flood Plain Elevations shown thus: [243.9], are as shown per F-88-171 plat.
10. WP 88-102 requested waiver of Preliminary Plan submittal, (Sect.16.120) and was approved 4-6-88.

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.

*J.H. Necker*  
Developer  
4/14/88  
Date

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 8-12-88 on which date developer agreement No. 24-1786-D was filed and accepted.

**AREA TABULATION (TOTAL)**

1. Total number of lots to be recorded: 85 + 2 O.S.
2. Total area of lots to be recorded: 3.3011 Ac.
3. Total area of open space to be recorded: 3.6020 Ac.
4. Total area of roadway to be recorded: 1.0453 Ac.
5. Total area of subdivision to be recorded: 7.9484 Ac.

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

*Joseph M. Boyd*  
COUNTY HEALTH OFFICER  
9-22-88  
DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING.

*U. R. ...*  
DIRECTOR  
9-26-88  
DATE

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

*James D. Lano*  
DIRECTOR  
4/14/88  
DATE

**OWNER'S DEDICATION**

We, The Howard Research and Development Land Company, A Maryland Corporation, by Joseph H. Necker, Jr., Vice President and James D. Lano, Assistant Secretary, owner of the property shown and described hereon, hereby adopt this plan of resubdivision 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 herein, (2) the right to require dedication for public use the beds of the streets and/or roads, and flood plains 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 right to the beds of the streets and/or roads and flood plains, 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 erected on or over the said easements and right-of-ways.

Witness our hands this 18<sup>th</sup> day of April 1988.

*J.H. Necker, Jr.*  
Joseph H. Necker, Jr., Vice President

*James D. Lano*  
James D. Lano, Assistant Secretary



**SURVEYOR'S CERTIFICATE**

I hereby certify that the final plat shown hereon is correct; that it is a resubdivision of Parcel "G" as shown on a plat of subdivision entitled, "COLUMBIA, VILLAGE OF LONGREACH, SECTION 3 AREA 2, LOT #3 AND PARCELS C & G," and recorded as Plat 8105 also being part of the land conveyed to the Howard Research and Development Land Company from the Howard Research and Development Corporation by deed dated 10-6-86 and recorded in Liber 1535, Folio 193 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.

April 18, 1988  
DATE

*Donald B. Sackett*  
DONALD B. SACKETT  
Registered Land Surveyor  
Md. No. 6059

RECORDED AS PLAT 8157  
ON 9/28/88, AMONG THE LAND RECORDS  
OF HOWARD COUNTY, MARYLAND.

**COLUMBIA**

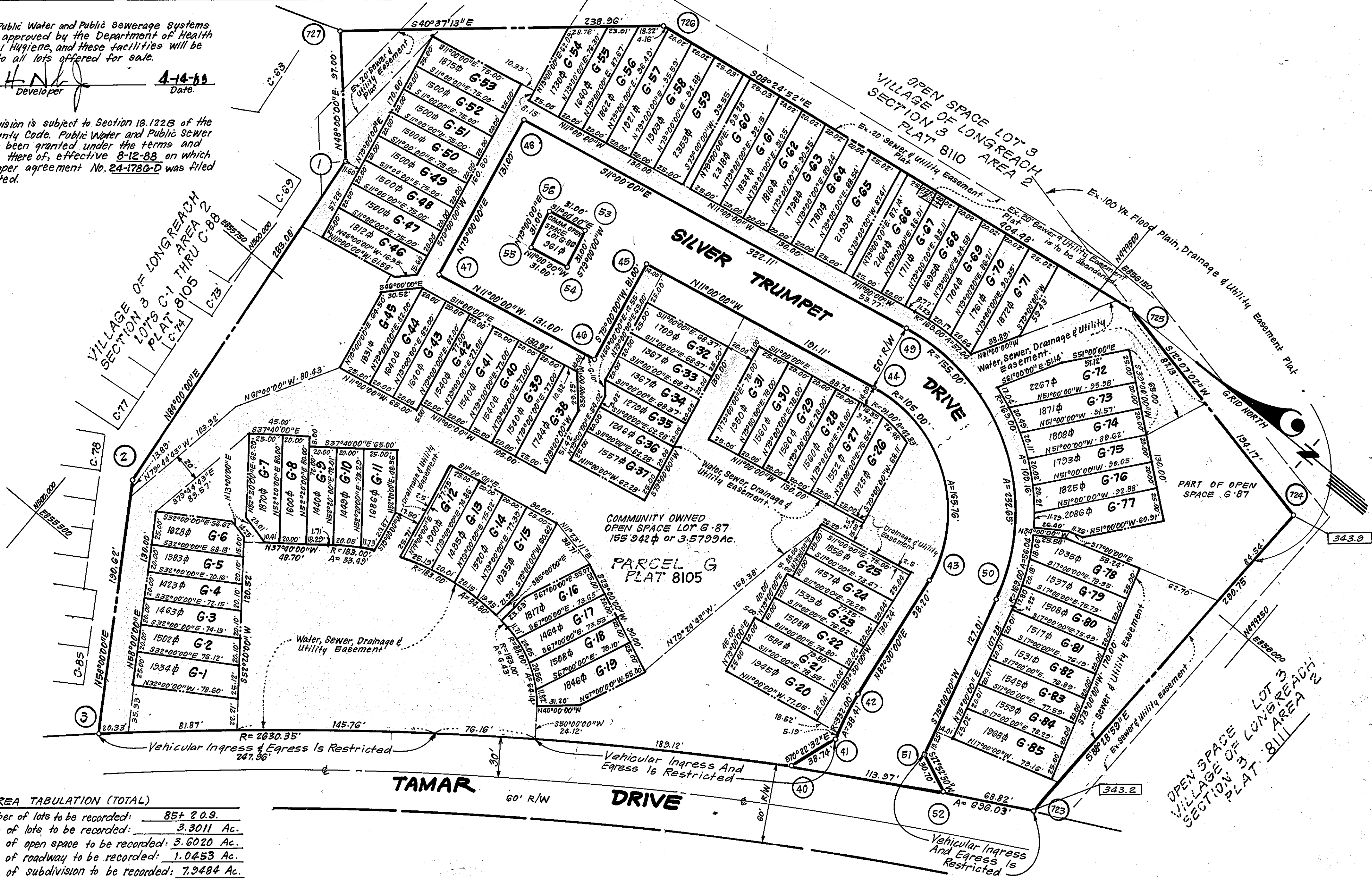
VILLAGE OF LONGREACH  
SECTION 3 AREA 2  
LOTS G-1 THRU G-87  
A RESUBDIVISION OF PARCEL "G"  
SHEET 1 OF 2  
TAX MAP NO. 37 TAX MAP PARCEL NO. 229  
6<sup>TH</sup> ELECTION DISTRICT, HOWARD COUNTY, MARYLAND  
SCALE: NONE APRIL, 1988

CLARK, FINEFROCK & SACKETT, INC.  
ENGINEERS - PLANNERS - SURVEYORS  
7135 MINSTREL WAY  
COLUMBIA, MD. 21045

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.

*J.H. Necker*  
Developer  
Date: 4-14-88

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, there of, effective 8-12-88 on which date developer agreement No. 24-1780-D was filed and accepted.



**AREA TABULATION (TOTAL)**

1. Total number of lots to be recorded: 85 ± 20.9.
2. Total area of lots to be recorded: 3.3011 Ac.
3. Total area of open space to be recorded: 3.6020 Ac.
4. Total area of roadway to be recorded: 1.0453 Ac.
5. Total area of subdivision to be recorded: 7.9484 Ac.

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

*James M. ...*  
COUNTY HEALTH OFFICER  
DATE: 9-22-88

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING.

*Ch...*  
DIRECTOR  
DATE: 9-26-88

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

*James ...*  
DIRECTOR  
DATE: 4/22

**OWNER'S DEDICATION**

We, The Howard Research and Development Land Company, a Maryland Corporation, by Joseph H. Necker, Jr., Vice President and James D. Lano, Assistant Secretary, owner of the property shown and described hereon, hereby adopt this plan of resubdivision 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 herein; (2) the right to require dedication for public use the beds of the streets and/or roads, and flood plains 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 right to the beds of the streets and/or roads and flood plains, 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 erected on or over the said easements and right-of-ways.

Witness our hands this 18<sup>th</sup> day of April 1988.  
*J.H. Necker, Jr.*  
Joseph H. Necker, Jr., Vice President  
*James D. Lano*  
James D. Lano, Assistant Secretary



**SURVEYOR'S CERTIFICATE**

I hereby certify that the final plat shown hereon is correct; that it is a resubdivision of Parcel "G" as shown on a plat of subdivision entitled, "COLUMBIA, VILLAGE OF LONGREACH, SECTION 3 AREA 2, LOT 3 AND PARCELS C & G", and recorded as Plat 8105, also being part of the land conveyed to the Howard Research and Development Land Company from the Howard Research and Development Corporation by deed dated 10-6-88 and recorded in Liber 1535, Folio 193 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.

April 18, 1988  
DATE  
*Donald B. Sackett*  
DONALD B. SACKETT  
Registered Land Surveyor  
Md. No. 6059

RECORDED AS PLAT 8158 ON 9/28/88, AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**COLUMBIA**  
VILLAGE OF LONGREACH  
SECTION 3 AREA 2  
LOTS G-1 THRU G-87  
A RESUBDIVISION OF PARCEL "G"  
SHEET 2 OF 2  
TAX MAP NO. 37 TAX-MAP PARCEL NO. 229  
6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
SCALE: 1"=50' APRIL, 1988  
CLARK, PINEFROCK & SACKETT, INC.  
ENGINEERS, PLANNERS, SURVEYORS  
7135 MINSTREL WAY  
COLUMBIA, MD. 21045