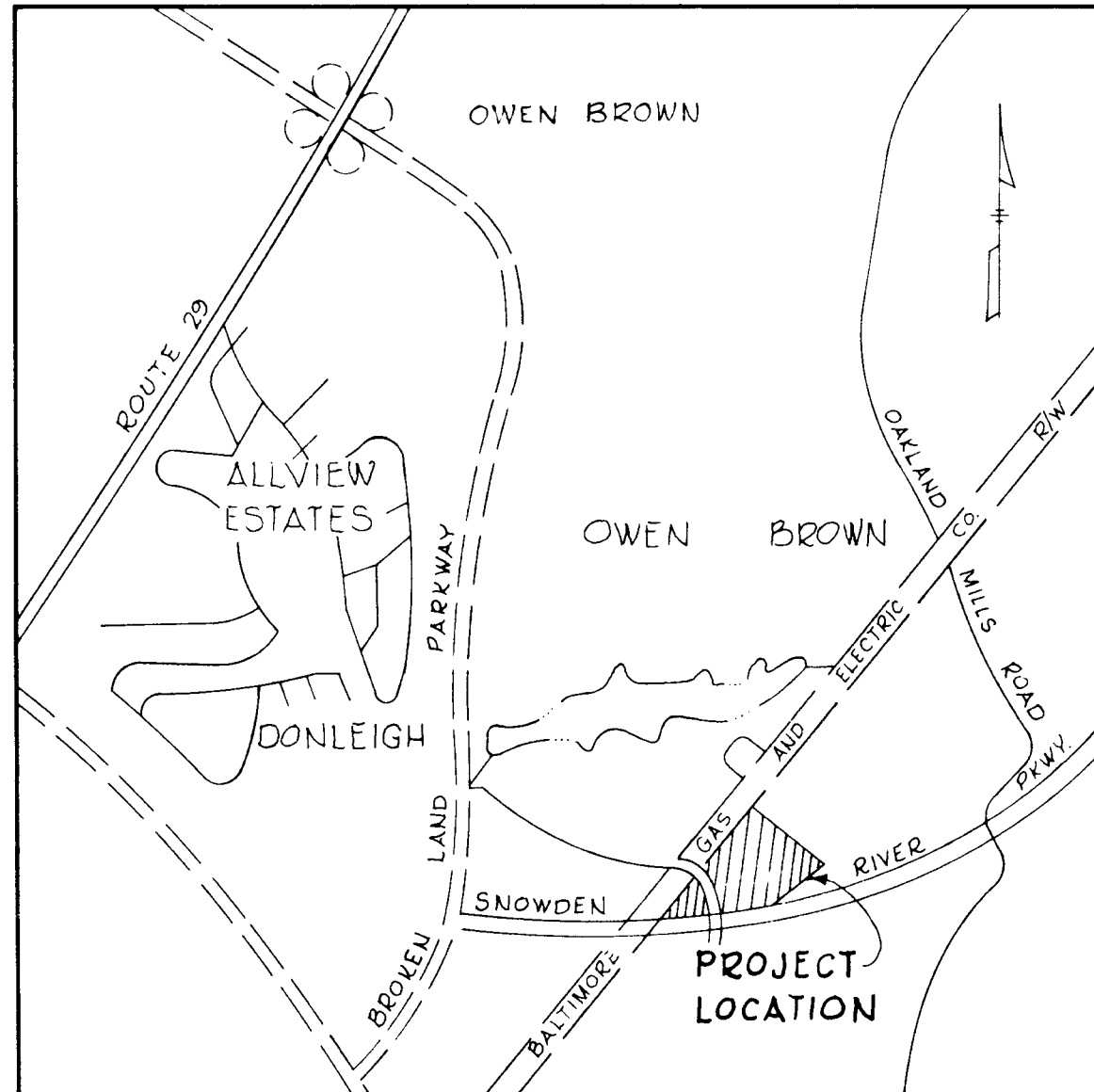


# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

## COORDINATE SCHEDULE



### VICINITY MAP

Scale Approx 3" = 1 Mile

NO.	NORTH	EAST
8	489,405.90	846,115.50
16	488,946.51	845,772.74
17	488,992.28	844,699.47
26	488,903.86	845,377.76
27	488,926.46	845,349.42
29	488,921.06	845,589.21
30	488,921.41	845,504.37
34	488,878.75	845,226.41
35	488,905.91	845,250.82
37	489,276.99	845,431.99
39	489,353.59	845,408.91
40	489,194.07	845,316.17
42	489,187.15	845,236.47
47	489,323.09	845,307.70
48	489,336.39	845,277.86
50	489,246.49	845,330.79
52	489,218.91	845,313.27
54	488,921.24	845,546.79
63	489,532.63	845,617.63
64	489,498.16	845,689.82
70	489,886.60	845,340.82
71	488,964.20	844,768.09
73	489,673.19	845,684.74
74	489,630.76	845,753.13
75	489,014.23	845,341.81
77	489,104.15	845,328.99
81	489,096.37	845,239.32
89	489,005.59	845,242.18
170	489,466.72	845,039.70
171	489,532.70	845,087.02

NO.	NORTH	EAST
18	489,558.33	844,797.75
19	490,650.00	843,441.00
21	489,611.73	844,655.24
22	490,132.55	843,898.40
82	489,089.62	844,461.62
83	489,377.11	843,759.11
84	489,513.25	843,499.33
85	489,924.82	843,249.42
86	490,451.58	843,205.79
366	490,649.71	843,80.69

#### SHEETS 1 THRU 3 TABULATIONS

TOTALS	ACREAGE
All PARCELS	= 42.231
R.O.W. (80')	= 1.096
TOTAL	= 43.327
TOTAL PARCELS	= 4

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

*Chaz D. [Signature]* 5-1-73  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* 5-1-73  
DIRECTOR DATE

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

*William A. Altman* 4-30-73  
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 II Part II recorded in Plat Book 2, Folios 11 to 14, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 3-100 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]* 1974  
Whitman, Reardon & Associates  
2 W. Preston St., Baltimore, Md. 21201

PROFESSIONAL ENGINEER  
(By) *[Signature]* 1974  
Whitman, Reardon & Associates  
2 W. Preston St., Baltimore, Md. 21201

OWNER  
(By) *[Signature]*  
The Howard Research and Development Corporation  
Columbia, Md. 21043

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

### COLUMBIA

VILLAGE OF OWEN BROWN

SECTION 2

AREA 2

Sheet 1 of 3

6th Election District of Howard County, Md.

Scale: 1" = 100'

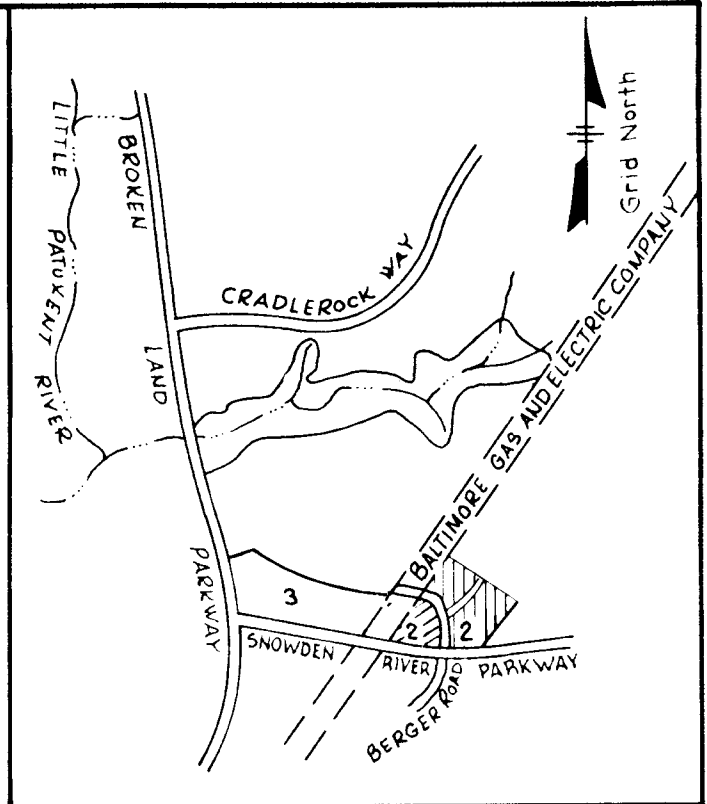
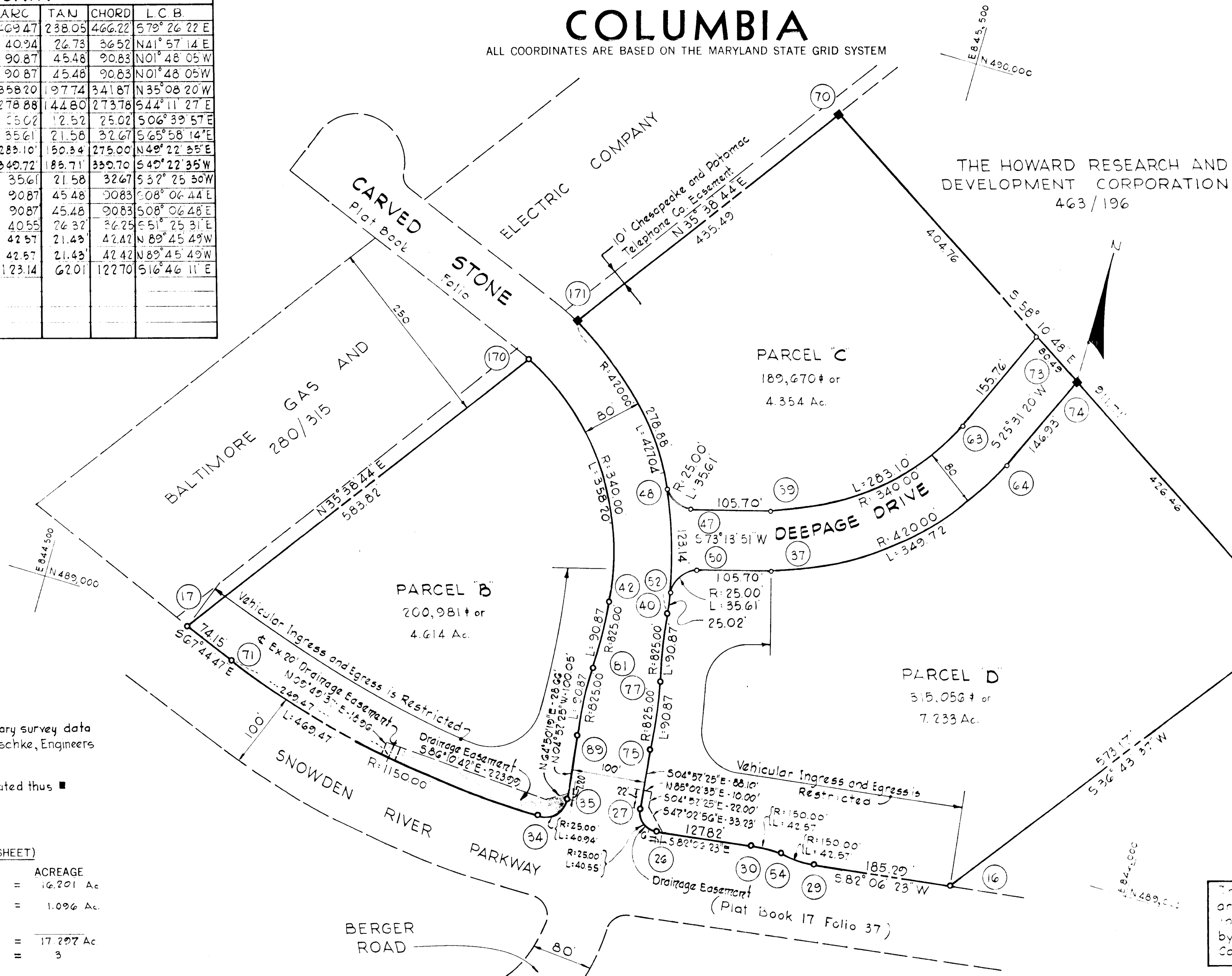
Date: March 11, 1973

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CURVE DATA						
NO.	RADIUS	Δ	ARC	TAN	CHORD	L C B
71-34	1150.00	23° 23' 24"	409.47	238.05	466.22	S 79° 26' 22" E
34-35	25.00	93° 49' 14"	40.94	26.73	36.52	N 41° 57' 14" E
89-81	825.00	06° 18' 40"	90.87	45.48	90.83	N 01° 48' 05" W
81-42	825.00	06° 18' 40"	90.87	45.48	90.83	N 01° 48' 05" W
42-170	340.00	60° 21' 48"	358.20	197.74	341.87	N 35° 08' 20" W
171-48	420.00	38° 02' 39"	278.88	144.80	273.78	S 44° 11' 27" E
52-40	420.00	03° 24' 48"	35.02	12.52	25.02	S 06° 39' 57" E
48-47	25.00	81° 36' 03"	35.61	21.58	32.67	S 65° 58' 14" E
39-63	340.00	47° 22' 28"	283.10	150.34	275.00	N 49° 22' 35" E
74-37	420.00	47° 42' 28"	349.72	185.71	339.70	S 40° 22' 35" W
50-52	25.00	81° 36' 04"	35.61	21.58	32.67	S 32° 25' 30" W
40-77	325.00	06° 18' 40"	90.87	45.48	90.83	S 08° 06' 44" E
77-75	325.00	06° 18' 40"	90.87	45.48	90.83	S 08° 06' 48" E
27-26	25.00	92° 56' 14"	40.55	26.32	36.25	S 51° 25' 31" E
30-54	150.00	16° 15' 34"	42.57	21.43	42.42	N 89° 45' 49" W
54-29	150.00	16° 15' 34"	42.57	21.43	42.42	N 89° 45' 49" W
48-52	420.00	16° 46' 11"	123.14	62.01	122.70	S 16° 46' 11" E

# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM



KEY MAP  
Scale 1" = 2000'

- NOTE:
- This plot is based on boundary survey data prepared by Purdum & Jeschke, Engineers, Ellicott City, Md.
  - 4" x 4" x 36" Conc. Mon. indicated thus ■

TABULATIONS (THIS SHEET)

TOTALS	ACREAGE
All parcels	= 16.201 Ac.
R. O. W. (80')	= 1.096 Ac.
Total	= 17.297 Ac.
Parcels this plot	= 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.

The lots or parcels shown on this plot are subject to the supplemental sewer in-lot-d-p construction charge created by section 20-311A of the Howard County Code, and to Executive Order No. 72-9.

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

*[Signature]* 5-1-73  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* 5-1-73  
DIRECTOR DATE

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

*[Signature]* 5-1-73  
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 II Part II 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 3-106 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]* 1974 Reg. No. Whitman, Requardt & Associates 2 W. Preston St., Baltimore, Md. 21201

PROFESSIONAL ENGINEER (By) *[Signature]* 1974 Reg. No. Whitman, Requardt & Associates 2 W. Preston St., Baltimore, Md. 21201

OWNER (By) *[Signature]* Auth Agent The Howard Research and Development Corporation Columbia, Md. 21043

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

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

COLUMBIA  
VILLAGE OF OWEN BROWN

SECTION 2

AREA 2

Sheet 2 of 3

6th Election District of Howard County, Md.

Scale: 1" = 100' Date: March 11, 1973

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7-13-49C

CURVE DATA						
No.'s	Radius	Δ	Arc	Tan	Chord	Ch. Bearing
84-85	538.96'	53°03'50"	499.15'	269.09'	481.50'	N31°16'00"W
86-366	2305.38'	04°57'54"	199.77'	99.95'	199.71'	N07°13'12"W
21-22	1900.00'	27°58'55"	927.92'	473.41'	918.72'	N55°27'59"W

# COLUMBIA

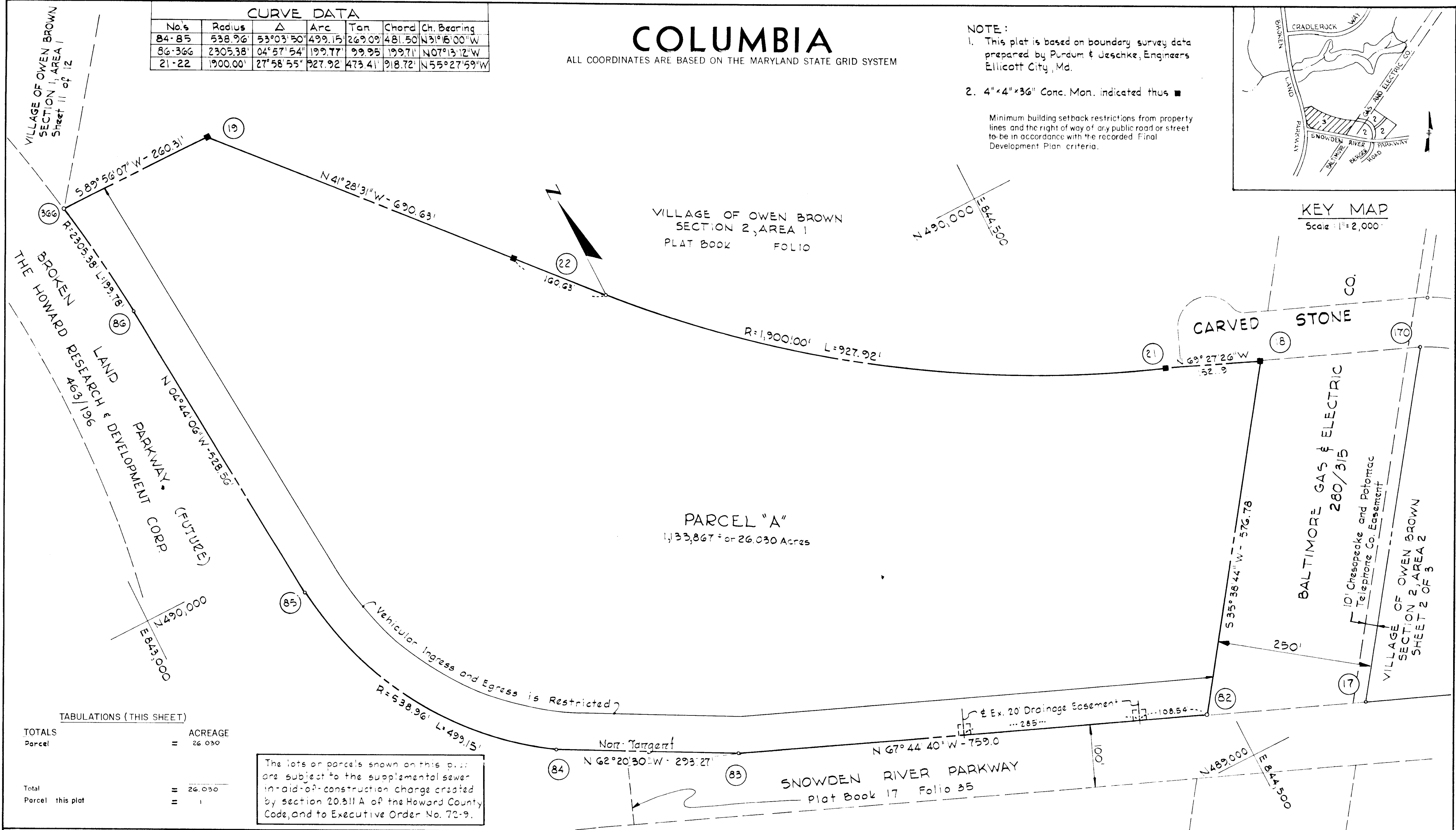
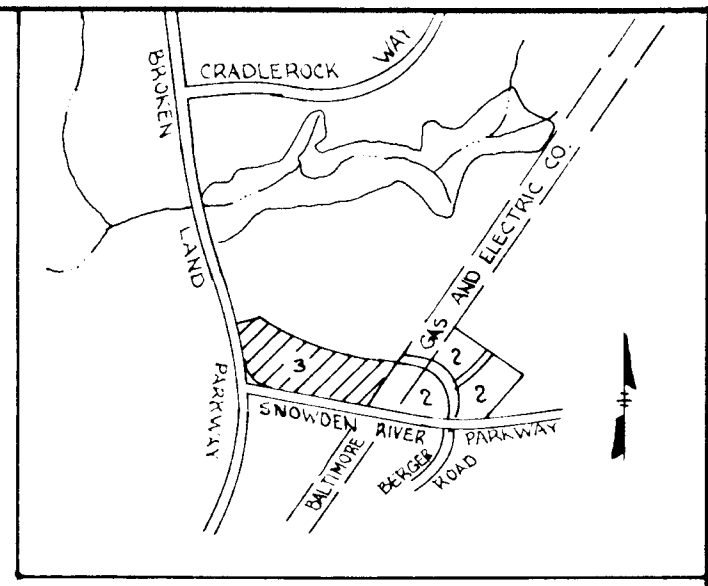
ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

**NOTE:**

1. This plat is based on boundary survey data prepared by Purdum & Jeschke, Engineers Ellicott City, Md.

2. 4" x 4" x 36" Conc. Mon. indicated 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.



PARCEL "A"  
1,133,867<sup>±</sup> or 26.030 Acres

**TABULATIONS (THIS SHEET)**

TOTALS	ACREAGE
Parcel	= 26.030
Total Parcel this plat	= 1

The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.811 A of the Howard County Code, and to Executive Order No. 72-9.

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

*[Signature]* 1-1-73  
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*[Signature]* 5-1-73  
DIRECTOR DATE

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

*[Signature]* 4-24-73  
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 18 Part II recorded in Plat Book 17 Folios 35 to 35, 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]*  
Whitman, Requardt & Associates Reg. No. 2 W. Preston St. Baltimore, Md. 21201

PROFESSIONAL ENGINEER  
(By) *[Signature]*  
Whitman, Requardt & Associates Reg. No. 2 W. Preston St. Baltimore, Md. 21201

OWNER  
(By) *[Signature]*  
The Howard Research and Development Corporation Auth Agent  
Columbia, Md. 21043

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

**COLUMBIA**

SECTION 2  
AREA 2  
Sheet 3 of 3  
Election District of Howard County, Md.  
Scale: 1" = 100' Date: March 11, 1973

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