

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

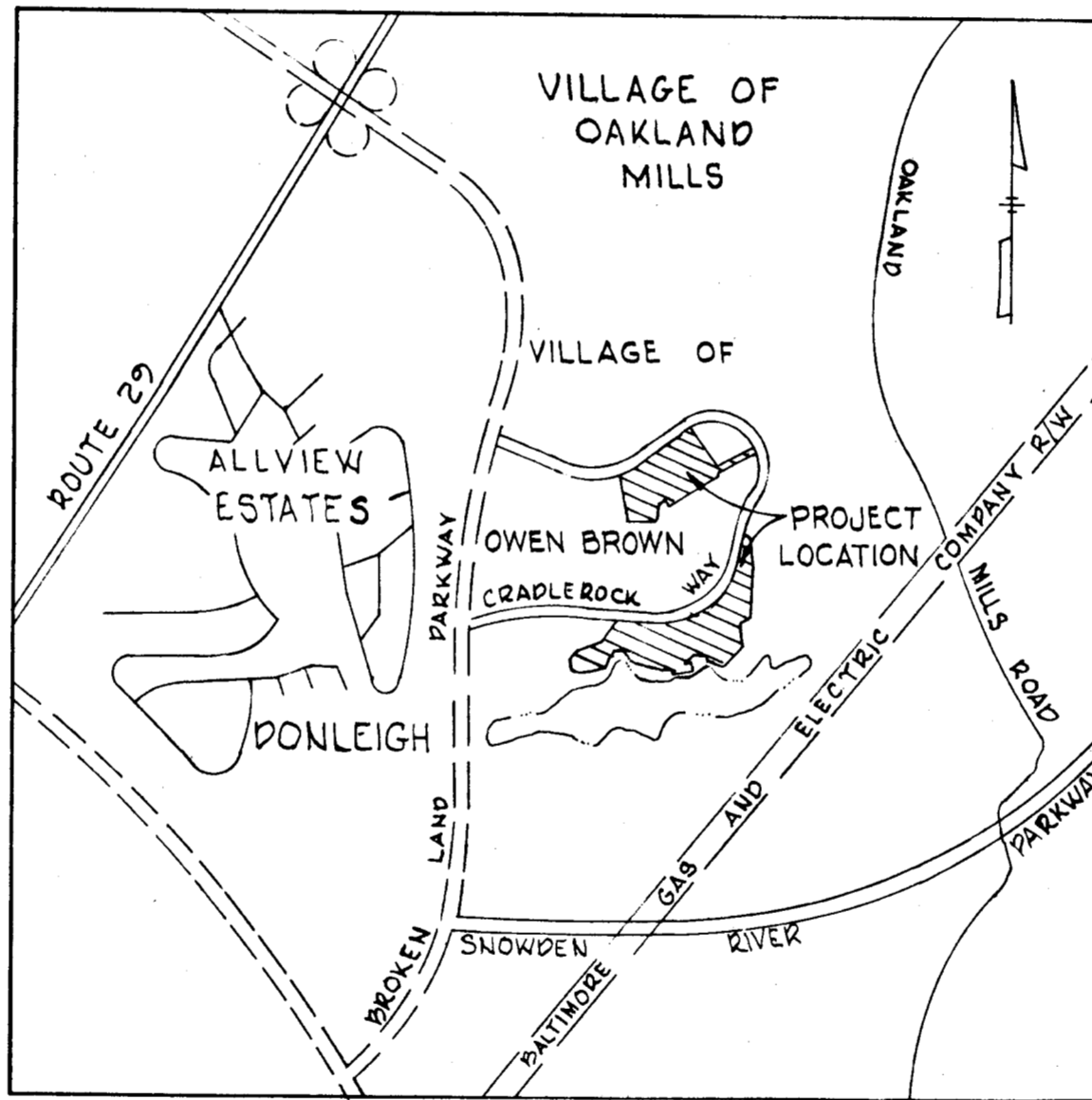
COORDINATE SCHEDULE

Nº	NORTH	EAST
25	494,325.71	845,910.07
254	493,342.92	845,430.47
270	493,392.70	845,435.38
266	493,412.69	845,463.15
111	493,561.80	845,520.48
112	493,967.73	845,764.32
113	493,916.24	845,850.04
114	493,830.52	845,798.55
115	493,843.40	845,777.11
117	493,834.83	845,742.81
118	493,536.05	845,563.34
119	493,408.86	845,513.39
121	493,379.14	845,533.22
122	493,240.55	845,794.98
123	493,193.54	845,841.77
124	493,015.29	845,916.05
125	493,002.60	845,916.14
126	492,984.02	845,924.59
128	492,983.59	845,857.92
130	493,002.27	845,866.14

Nº	NORTH	EAST
131	493,014.97	845,866.05
132	493,158.27	845,806.34
133	493,205.28	845,759.54
134	493,328.53	845,531.44
136	493,306.19	845,501.49
137	493,157.91	845,488.71
138	493,058.24	845,524.94
140	493,053.29	845,553.38
141	492,972.85	845,539.39
142	493,022.96	845,489.50
143	493,162.20	845,438.90
255	493,315.98	845,452.15
317	492,540.00	846,119.27
274	493,352.76	845,354.95
273	493,402.62	845,359.30
420	493,861.30	846,043.28
423	494,283.61	845,995.52
459	492,540.00	846,005.00
484	493,388.00	845,963.00
485	493,532.00	845,905.00

Nº	NORTH	EAST
488	493,700.00	845,945.00
520	493,178.64	846,120.49
524	492,855.70	846,157.01
570	492,745.68	845,999.04
573	492,928.86	845,265.24
667	494,146.98	845,789.16
668	493,922.99	845,588.01
669	493,393.09	845,358.42
670	493,225.69	845,344.00
284	494,854.14	845,181.88
528	495,494.03	845,423.69
554	495,126.29	845,160.35
562	494,995.17	845,138.84
636	495,425.70	844,575.22
639	494,855.96	844,162.35
901	494,167.86	844,552.43

Nº	NORTH	EAST
902	494,194.17	844,446.94
903	494,144.63	844,331.12
904	494,029.61	844,331.14
905	493,894.62	844,326.16
907	493,721.51	844,297.86
908	493,721.51	843,841.97
909	494,458.22	843,576.24
201	492,000.00	844,077.00
292	491,934.00	844,064.00
293	491,785.00	844,109.00
294	491,750.00	844,173.00
295	491,772.00	844,347.00
296	491,813.00	844,480.00
297	491,875.00	844,500.00
298	492,014.00	844,500.00
301	491,848.00	844,714.00
308	492,281.00	845,156.00
314	492,191.00	845,899.00
459	492,540.00	846,005.00
570	492,745.68	845,999.04
573	492,928.86	845,265.24
581	492,281.00	845,183.00
671	492,418.88	844,566.89
910	491,942.63	845,523.75
911	491,927.87	845,414.75
912	491,965.43	845,348.43
913	491,958.95	845,127.05
914	491,886.10	845,173.90
915	491,910.62	845,226.47
916	491,711.23	845,319.45
917	491,642.76	845,172.62
918	491,669.95	845,159.94
919	491,657.28	845,132.76
920	491,776.04	845,077.38
921	492,017.79	844,512.49
922	492,260.01	844,289.91
923	492,395.35	844,289.91
10	493,442.94	845,668.28



VICINITY MAP

Scale: 1" = 3000'

The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.31A of the Howard County Code, and to Executive Order No. 72-9.

TABULATIONS (SHEETS 1 THRU 4)

TOTALS	ACREAGE
All lots and Parcels	= 41.486
R. O. W. (50')	= 2.458
Open Space	= 42.410
Total	= 86.354
Lots this plat (incl. open space and parcels)	= 60
Open Space Lots	= 5
Parcels	= 5

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

[Signature]
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

[Signature]
DIRECTOR DATE

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

[Signature]
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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 127-A recorded in Plat Book 20 Folios 285 to 295, 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]* 1974
Whitman, Reardon & Associates
1304 St. Paul St, Baltimore, Md 21202

PROFESSIONAL ENGINEER
(By) *[Signature]* 1974
Whitman, Reardon & Associates
1304 St. Paul St, Baltimore, Md, 21202

OWNER
(By) *[Signature]*
Howard Research and Development Corporation
Columbia, Md 21044

RECORDED IN PLAT BOOK 27 FOLIO 43
on 1974 30, 1974 among The
Land Records of Howard County, Maryland.

COLUMBIA
VILLAGE OF OWEN BROWN
RESUBDIVISION OF LOTS 1,2,3,4,5,7 AND PARCELS A, C, D, E

SECTION 1
AREA 2
Sheet 1 of 4
6th Election District of Howard County, Md.
Scale: 1" = 100' Date: January 10, 1974

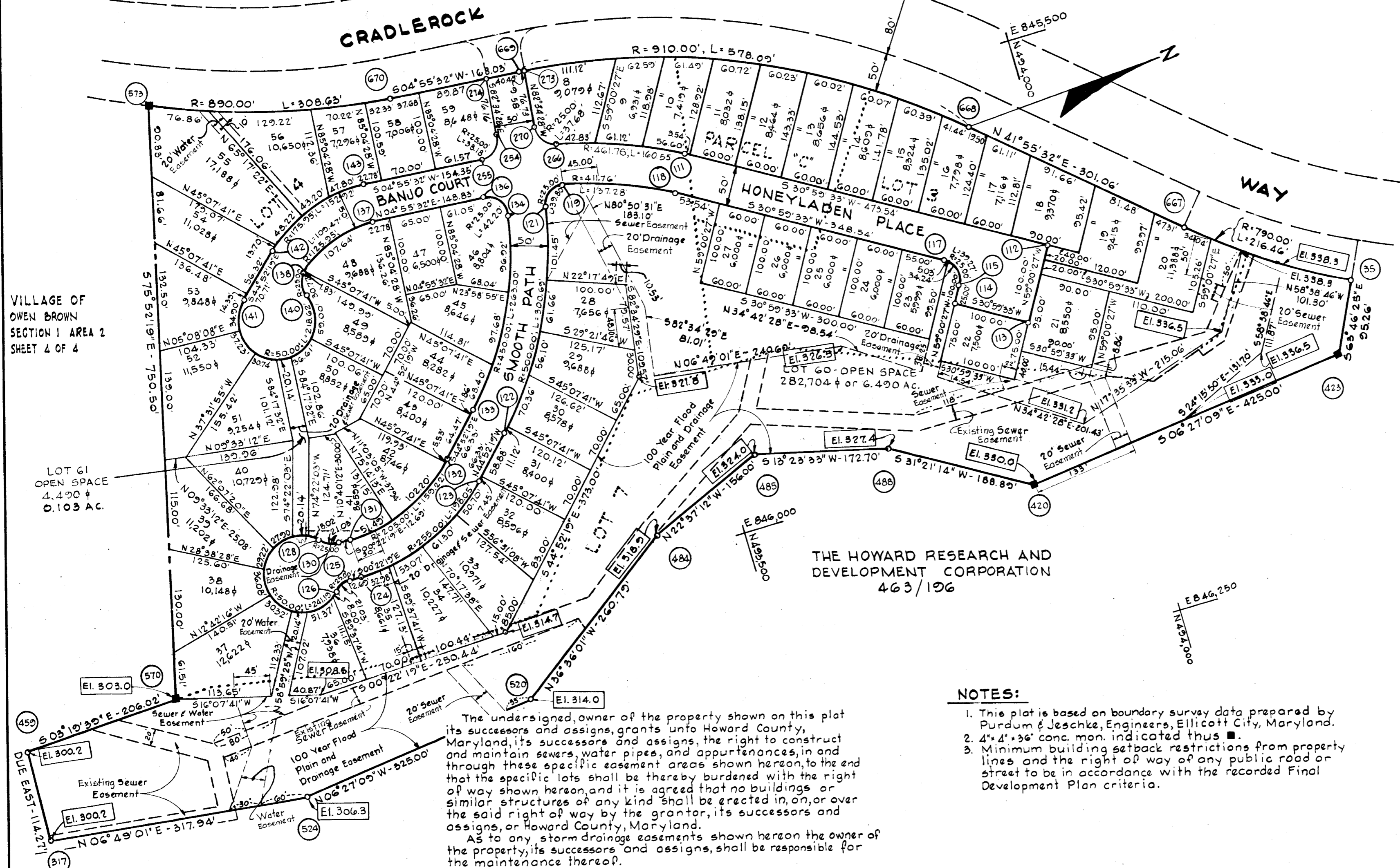
TOTALS	ACREAGE
All lots	10.554
R.O.W. (50')	2.458
Open Space	6.593
Total	19.605
Lots this plat (incl. open space)	54
Open Space Lots	2

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

NOTE:
This Plat is intended to subdivide Parcel 'C' and Lots 3, 4 & 7 into Lots 8 through 62 as well as to supersede a portion of the Plat recorded among the Land Records of Howard County on May 31, 1972 in Plat Book 23, Folio 41 and Plat Book 23, Folio 42.

LEGEND:
El. 330.5 100 Year Flood Plan Elevation



CURVE DATA					
NO.	RADIUS	Δ	ARC	TAN. CHORD	L.C.B.
254-255	25.00	87°30'01"	38.18	23.93	34.58
143-142	175.95	49°47'42"	152.92	81.67	148.15
141-140	50.00	250°31'18"	218.62		
140-138	25.00	70°31'44"	30.77	17.68	28.87
138-137	125.95	49°47'42"	109.47	58.46	106.05
136-134	25.00	96°43'01"	42.20	28.12	37.37
134-133	450.00	33°29'09"	263.00	135.37	259.27
132-131	205.00	44°30'00"	159.22	83.87	155.25
130-128	25.00	48°11'15"	21.03	11.18	20.41
128-126	50.00	276°22'40"	241.19		
126-125	25.00	48°11'15"	21.03	11.18	20.41
124-123	255.00	44°30'00"	198.05	104.32	193.11
122-121	500.00	34°27'23"	300.63	155.05	296.18
121-119	25.00	91°13'05"	39.80	25.54	35.73
119-118	411.76	19°06'10"	137.28	69.29	136.65
117-115	25.00	90°00'00"	39.27	25.00	35.36
111-106	461.76	19°55'19"	160.55	81.10	159.75
266-270	25.00	86°21'16"	37.68	23.46	34.21
573-670	890.00	18°52'09"	308.63	155.88	307.09
669-273	910.00	00°36'08"	9.57	4.18	9.57
667-25	790.00	15°41'57"	216.46	108.91	215.79
273-668	910.00	36°23'52"	578.07	299.17	568.41

THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION
463/196

NOTES:
1. This plat is based on boundary survey data prepared by Purdum & Jeschke, Engineers, Ellicott City, Maryland.
2. 4" x 36" conc. man. indicated thus ■.
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 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. 72-9.

The undersigned, owner of the property shown on this plat its successors and assigns, grants unto Howard County, Maryland, its successors and assigns, the right to construct and maintain sewers, water pipes, and appurtenances, in and through these specific easement areas shown hereon, to the end that the specific lots shall be thereby burdened with the right of way shown hereon, and it is agreed that no buildings or similar structures of any kind shall be erected in, on, or over the said right of way by the grantor, its successors and assigns, or Howard County, Maryland.
As to any storm drainage easements shown hereon the owner of the property, its successors and assigns, shall be responsible for the maintenance thereof.

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
[Signature] 5-30-74
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
[Signature] 5-30-74
DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
[Signature] 5-30-74
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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 127-A recorded in Plat Book 20, Folios 235 to 235, 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]* 1974
Whitman, Requardt & Associates
1304 St. Paul St., Baltimore, Md., 21202

PROFESSIONAL ENGINEER
(By) *[Signature]* 1974
Whitman, Requardt & Associates
1304 St. Paul St., Baltimore, Md., 21202

OWNER
(By) *[Signature]*
The Howard Research and Development Corp.
Columbia, Maryland, 21044

RECORDED IN PLAT BOOK 27 FOLIO 44
on May 30, 1974 among The
Land Records of Howard County, Maryland.

COLUMBIA
VILLAGE OF OWEN BROWN
RESUBDIVISION OF LOTS 1, 2, 3, 4, 5, 7 AND PARCELS A, C, D, E

SECTION 1
AREA 2
Sheet 2 of 4
6TH Election District of Howard County, Md.
Scale: 1" = 100'
Date: January 10, 1974

JUN 4 1974
BUREAU OF ENGINEERING

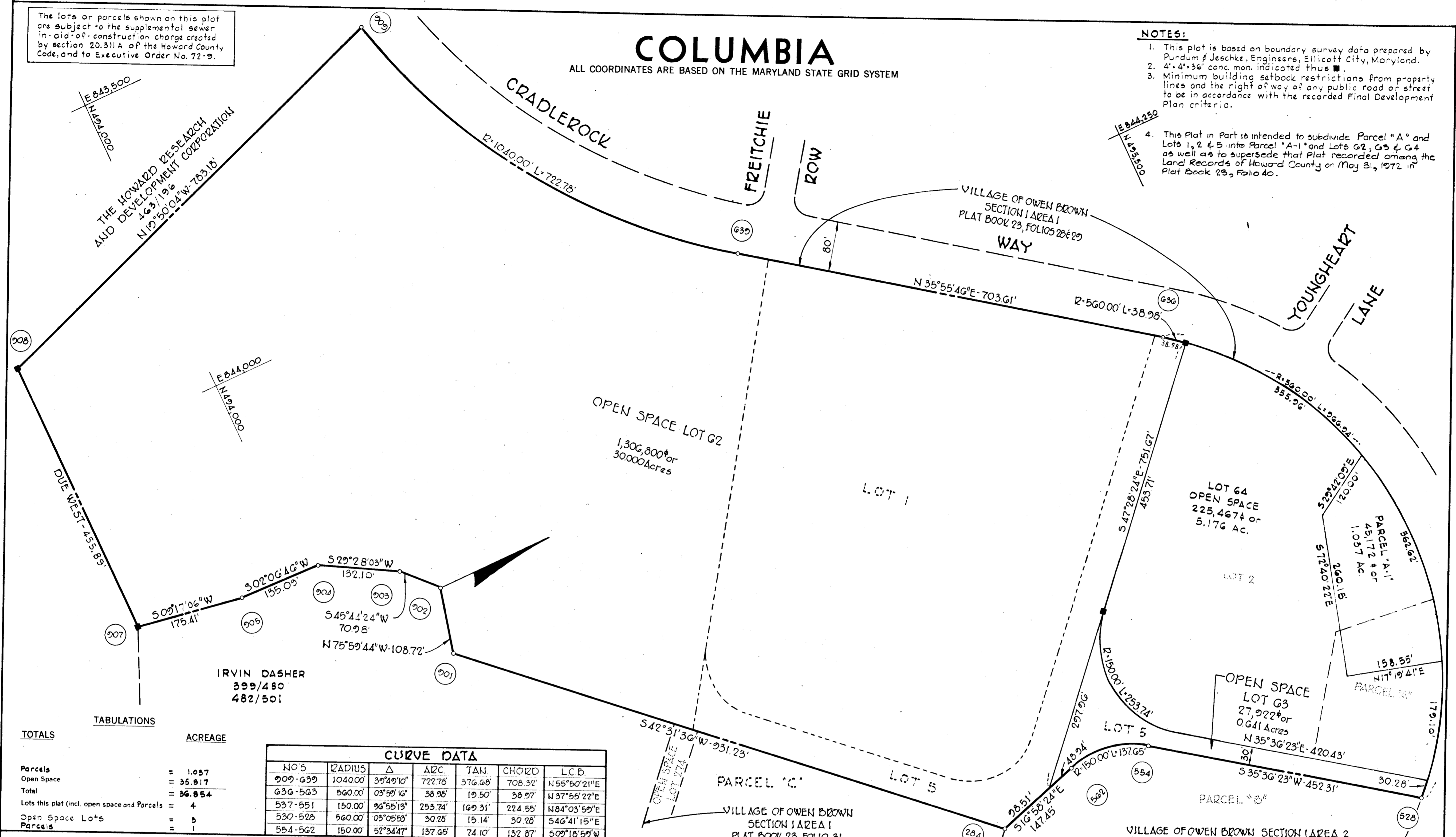
COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

NOTES:

- This plat is based on boundary survey data prepared by Purdum & Jeschke, Engineers, Ellicott City, Maryland.
- 4'-4'-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.
- This Plat in Part is intended to subdivide Parcel "A" and Lots 1, 2 & 5 into Parcel "A-1" and Lots G2, G3 & G4 as well as to supersede that Plat recorded among the Land Records of Howard County on May 31, 1972 in Plat Book 23, Folio 40.

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. 72-9.



IRVIN DASHER
399/480
482/501

TOTALS

TOTALS	ACREAGE
Parcels	= 1.057
Open Space	= 35.817
Total	= 36.854
Lots this plat (incl. open space and Parcels)	= 4
Open Space Lots	= 3
Parcels	= 1

CURVE DATA

NO'S	RADIUS	Δ	ARC	TAN	CHORD	L.C.B.
009-639	1040.00'	39°49'10"	722.78'	376.68'	708.32'	N 55°50'21"E
636-563	560.00'	05°59'16"	38.98'	19.50'	38.97'	N 37°55'22"E
537-551	150.00'	96°55'13"	253.74'	169.31'	224.55'	N 84°03'59"E
530-528	560.00'	05°05'58"	30.28'	15.14'	30.28'	N 84°41'15"E
554-562	150.00'	52°34'47"	137.65'	74.10'	132.87'	S 09°18'59"W

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

COUNTY HEALTH OFFICER _____ DATE _____

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

DIRECTOR _____ DATE 5-30-74

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

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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 127-A recorded in Plat Book 20 Folios 28 to 32, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 21, Section 3-10B 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) _____ 1974
Whitman, Requardt & Associates
1304 St. Paul St., Baltimore, Md., 21202

PROFESSIONAL ENGINEER
(By) _____ 1974
Whitman, Requardt & Associates
1304 St. Paul St., Baltimore, Md., 21202

OWNER
(By) _____
The Howard Research and Development Corp.
Columbia, Md., 21044
Auth. Agent

RECORDED IN PLAT BOOK 27 FOLIO 42
on May 30, 1974 among The
Land Records of Howard County, Maryland.

COLUMBIA
VILLAGE OF OWEN BROWN
RESUBDIVISION OF LOTS 1, 2, 3, 4, 5, 7 AND PARCELS A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z
SECTION 1
AREA 2
Sheet 3 of 4
6TH Election District of Howard County, MD.
Scale: 1" = 100'
Date: January 10, 1974
BUREAU OF ENGINEERING

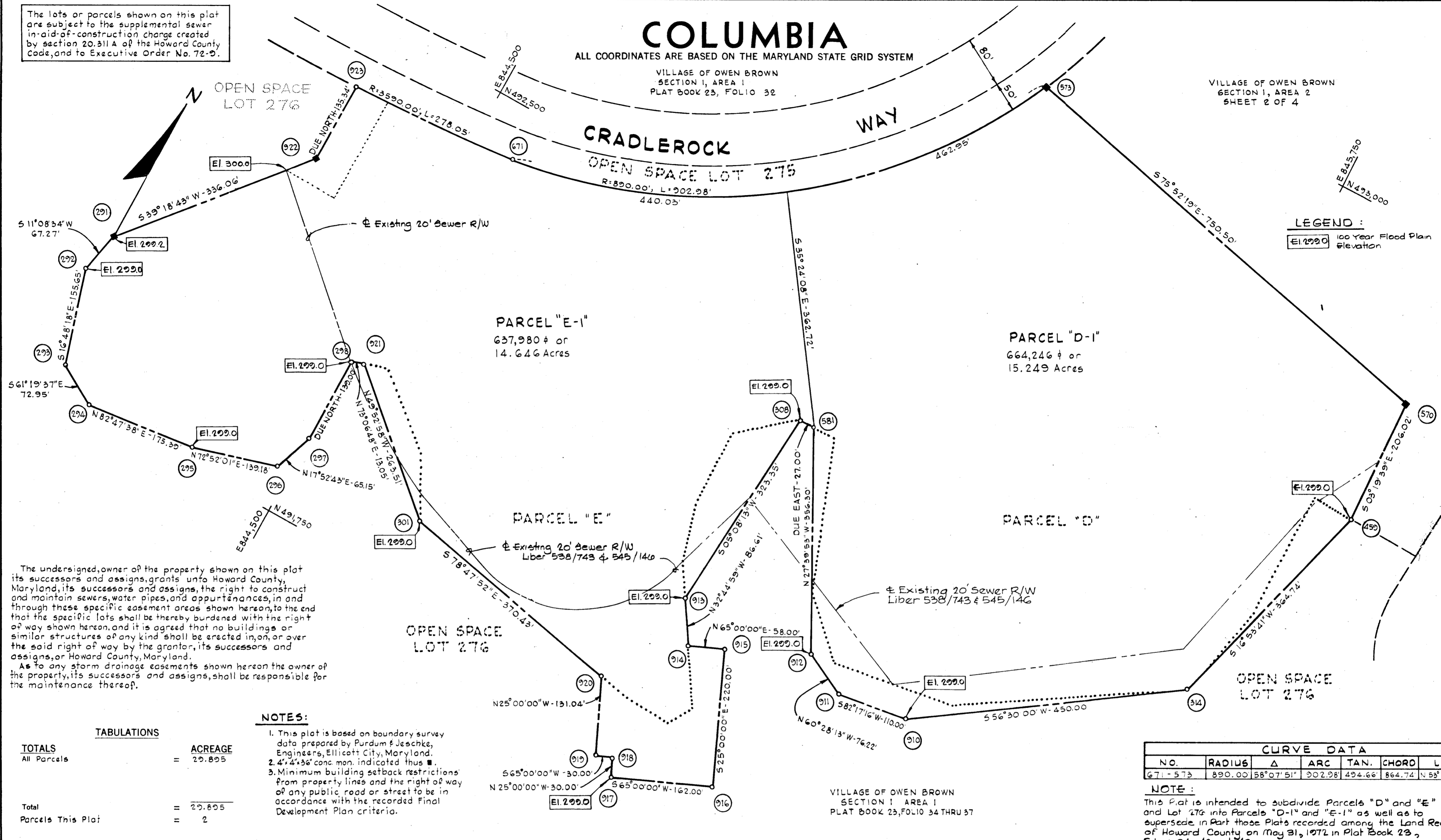
The lots or parcels shown on this plat are subject to the supplemental sewer in-aid-of-construction charge created by section 20.311 A of the Howard County Code, and to Executive Order No. 72-D.

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

VILLAGE OF OWEN BROWN
SECTION 1, AREA 1
PLAT BOOK 23, FOLIO 32

VILLAGE OF OWEN BROWN
SECTION 1, AREA 2
SHEET 2 OF 4



LEGEND:
 [Symbol] 100 Year Flood Plain Elevation

The undersigned, owner of the property shown on this plat its successors and assigns, grants unto Howard County, Maryland, its successors and assigns, the right to construct and maintain sewers, water pipes, and appurtenances, in and through these specific easement areas shown hereon, to the end that the specific lots shall be thereby burdened with the right of way shown hereon, and it is agreed that no buildings or similar structures of any kind shall be erected in, on, or over the said right of way by the grantor, its successors and assigns, or Howard County, Maryland.

As to any storm drainage easements shown hereon the owner of the property, its successors and assigns, shall be responsible for the maintenance thereof.

- NOTES:**
1. This plat is based on boundary survey data prepared by Purdum & Jeschke, Engineers, Ellicott City, Maryland.
 2. 4" x 36" conc. man. indicated thus ■.
 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.

TOTALS

TOTALS	ACREAGE
All Parcels	= 29.895
Total Parcels This Plat	= 2

CURVE DATA

NO.	RADIUS	Δ	ARC	TAN. CHORD	L.C.B.
671-573	890.00	58°07'51"	302.98'	494.66'	864.74' N 53° 51' 38" E

NOTE:
 This Plat is intended to subdivide Parcels "D" and "E" and Lot 276 into Parcels "D-1" and "E-1" as well as to supersede in part those Plats recorded among the Land Records of Howard County on May 31, 1972 in Plat Book 23, Folios 34, 42 and 48.

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

 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.

 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.

The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 127-A recorded in Plat Book 20, Folios 288 to 325, 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) Whitman, Requardt & Associates, Inc. 1974
 1304 St. Paul St., Baltimore, Md., 21202

 PROFESSIONAL ENGINEER
 (By) Whitman, Requardt & Associates, Inc. 1974
 1304 St. Paul St., Baltimore, Md., 21202

 OWNER
 (By) The Howard Research & Development Corp., Columbia, Md., 21044 Auth. Agent
 (By) The Owen Brown Joint Field & Freebury Companies, Columbia, Md., 21044 Auth. Agent

RECORDED IN PLAT BOOK 27 FOLIO 46
 on May 30, 1974 among The
 Land Records of Howard County, Maryland.

COLUMBIA
VILLAGE OF OWEN BROWN
 RESUBDIVISION OF LOTS 1, 2, 3, 4, 5, 7 AND PARCELS A, C, D, E

SECTION 1 JUN 4 1974
 AREA 2
 Sheet 4 of 4
 6TH Election District of Howard County, Md.
 Scale: 1" = 100' Date: January 10, 1974

BUREAU OF ENGINEERING