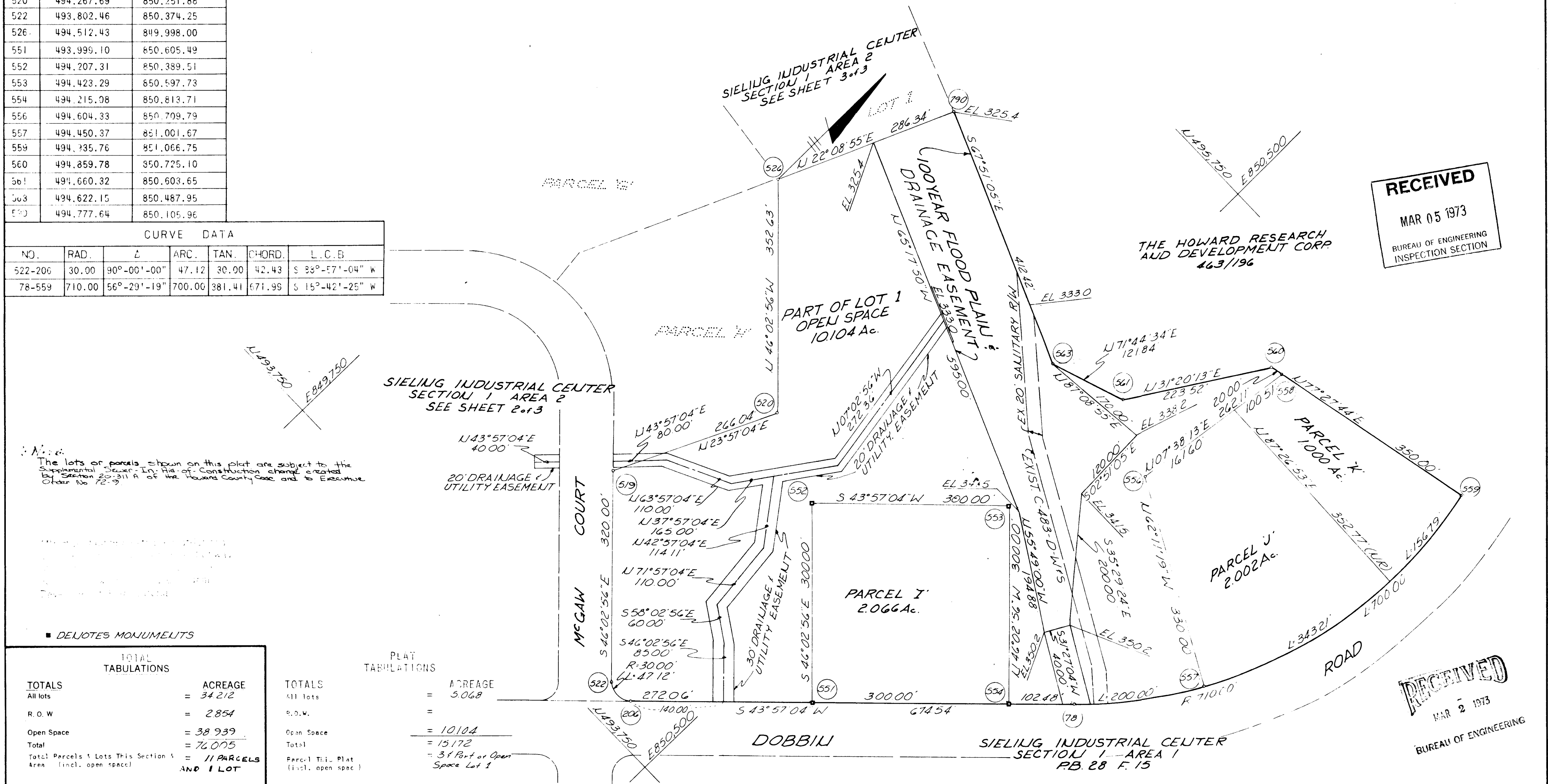


COORDINATES		
NO.	NORTH	EAST
78	494,288.86	850,894.83
206	493,803.23	850,416.67
519	494,024.55	850,143.88
520	494,267.69	850,251.88
522	493,802.46	850,374.25
526	494,512.43	849,998.00
551	493,999.10	850,605.49
552	494,207.31	850,389.51
553	494,423.29	850,597.73
554	494,215.08	850,813.71
556	494,604.33	850,709.79
557	494,450.37	851,001.67
559	494,335.76	851,066.75
560	494,859.78	850,725.10
561	494,660.32	850,603.65
563	494,622.15	850,487.95
590	494,777.64	850,105.96

CURVE DATA						
NO.	RAD.	Δ	ARC.	TAN.	CHORD.	L.C.B.
522-206	30.00	90°-00'-00"	47.12	30.00	42.43	S 83°-E7'-04" W
78-559	710.00	56°-29'-19"	700.00	381.41	671.95	S 15°-42'-25" W

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM



The lots or parcels shown on this plat are subject to the Supplemental Sewer In. Ord. of Construction change created by Section 20-211 A of the Howard County Code and to Executive Order No. 72-9.

TOTAL TABULATIONS	
TOTALS All lots	= 34,212
R.O.W.	= 2,854
Open Space	= 38,939
Total	= 76,005
Total Parcels & Lots This Section & Area (incl. open space)	= 11 PARCELS AND 1 LOT

PLAT TABULATIONS	
TOTALS All lots	= 5,068
R.O.W.	= 1,010
Open Space	= 15,172
Total	= 31,250
Parcel This Plat (incl. open space)	= 31,250

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
[Signature] 2/26/73
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
[Signature] 2/27/73
 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, 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 128 recorded in Plat Book 20 Folios 174 to 177, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 17, Section 60 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.

PROPERTY LINE SURVEYOR: (By) *George Chagtas* 29 GREEN ASSOCIATES, INC. Reg. No. TOWSON, MARYLAND 21204

PROFESSIONAL ENGINEER: (By) *[Signature]* 5407 GREEN ASSOCIATES, INC. Reg. No. TOWSON, MARYLAND 21204

OWNER: (By) *[Signature]* THE HOWARD RESEARCH & DEVELOPMENT CORP. Auth. Agent COLUMBIA, MARYLAND 21043

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

COLUMBIA
 SIELING INDUSTRIAL CENTER
 SECTION 1 AREA 2

SECTION _____
 AREA _____
 Sheet 1 of 3
 6th Election District of Howard County, Md.
 Scale: 1" = 100' Date: FEB 1972

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

COORDINATES		
NO.	NORTH	EAST
148	492,230.28	849,923.50
150	493,524.30	850,147.77
151	492,929.04	849,491.27
206	493,803.23	850,416.67
504	492,915.81	849,478.52
505	493,526.92	846,844.62
509	494,043.30	850,009.16
510	494,039.68	849,811.20
511	494,095.20	849,753.61
512	494,100.90	850,064.68
517	494,070.97	849,202.42
519	494,024.55	850,143.88
520	494,267.69	850,251.88
521	493,744.86	850,318.73
522	493,802.46	850,374.25
523	493,702.44	850,319.51
526	494,512.43	849,998.00
527	494,469.16	849,586.29
532	493,587.26	849,375.06
533	493,557.31	849,361.28
534	493,642.79	849,317.46
535	493,627.92	849,288.04

CURVE DATA						
NO.	RAD.	Δ	ARC.	TAN.	CHORD	L.C.B.
534-535	50.00	38°-29'-59"	33.60	17.46	32.96	S 63°-11'-10" W
532-533	50.00	38°-29'-59"	33.60	17.46	32.96	N 24°-42'-26" E
511-512	220.00	90°-00'-00"	345.58	220.00	311.12	S 88°-57'-04" W
509-510	140.00	90°-00'-00"	219.91	140.00	197.99	N 88°-57'-04" E
206-522	30.00	90°-00'-00"	47.12	30.00	42.43	S 88°-57'-04" W
521-523	30.00	90°-00'-00"	47.12	30.00	42.43	S 01°-02'-56" E

Map of Columbia, Section 1, Area 2, showing the location of the lots and parcels shown on this plat. The map is a plan view of the land shown on this plat, and is not to be used for any other purpose.

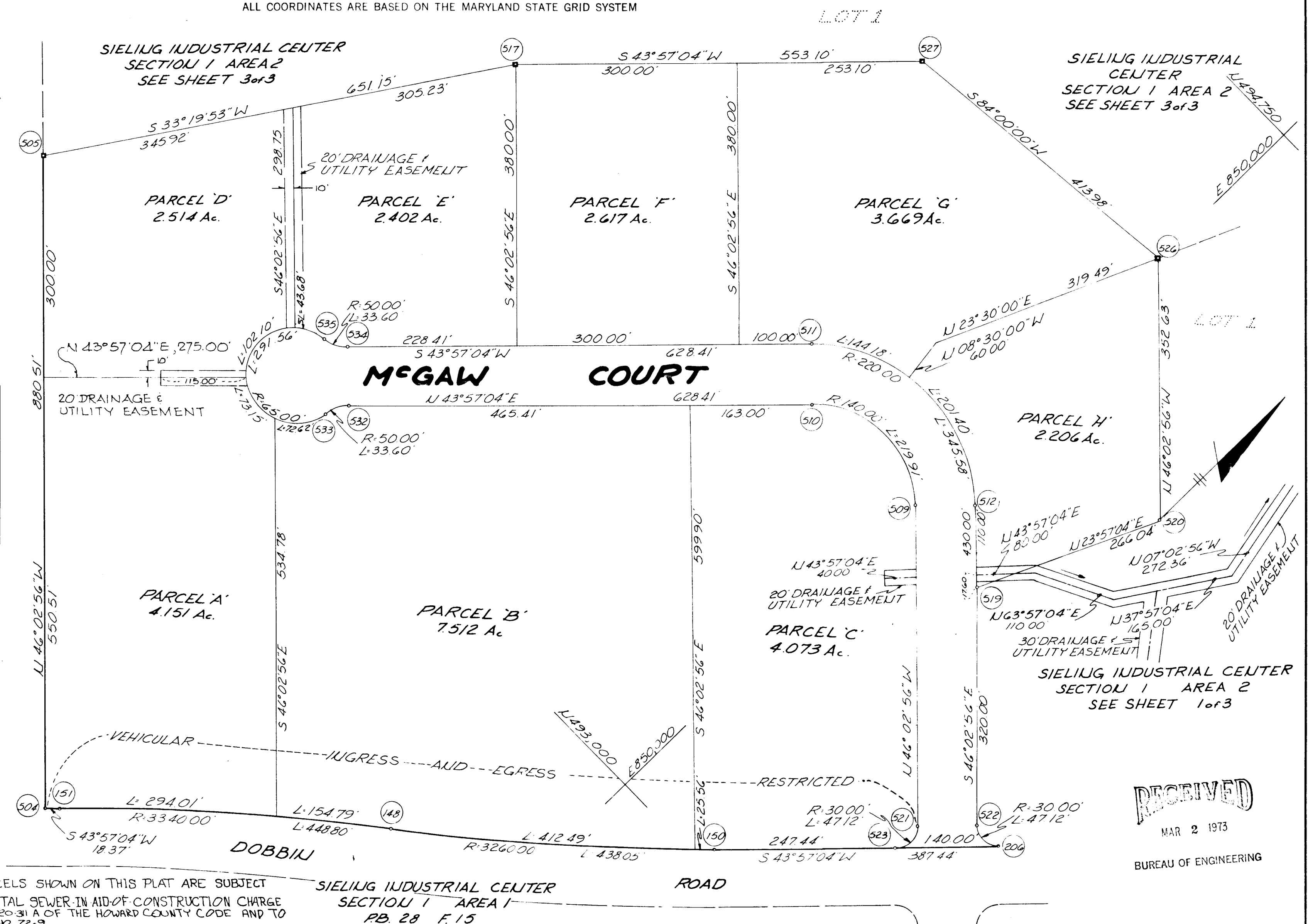
THE HOWARD RESEARCH AND DEVELOPMENT CORP
463/196

DENOTES ENCUMBRANCES
TABULATIONS

TOTALS	ACREAGE
All lots	= 29.144
R.O.W.	= 2.854
Open Space	=
Total	= 31.998
Parcel This Plat (incl. open space)	= 8

H.A.S.

THE LOTS OR PARCELS SHOWN ON THIS PLAT ARE SUBJECT TO THE SUPPLEMENTAL SEWER IN AID OF CONSTRUCTION CHARGE CREATED BY SECTION 20-31 A OF THE HOWARD COUNTY CODE AND TO EXECUTIVE ORDER NO 72-9



RECEIVED
MAR 2 1973
BUREAU OF ENGINEERING

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

John J. ... 2/26/73
COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

Thomas ... 2-27-73
DIRECTOR DATE

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

... 2-27-73
DIRECTOR DATE

SURVEYOR'S, ENGINEER'S and OWNER'S CERTIFICATES

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The undersigned certify that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 128 recorded in Plat Book 20 Folios 174 to 177, each inclusive, with all Open Space shown thereon to be used for drainage easements, if necessary, and the requirements of Article 17, Section 60 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.

PROPERTY LINE SURVEYOR: (By) *George Chagetas* 29 Reg. No. GREEN ASSOCIATES, INC. TOWSON, MARYLAND 21204

PROFESSIONAL ENGINEER: (By) *...* 5407 Reg. No. GREEN ASSOCIATES, INC. TOWSON, MARYLAND 21204

OWNER: (By) *John ...* THE HOWARD RESEARCH & DEVELOPMENT CORP. AUTH. AGENT COLUMBIA, MARYLAND 21043

RECORDED IN PLAT BOOK 28 FOLIO 63
on Feb 27 1973 among The
Land Records of Howard County, Maryland.

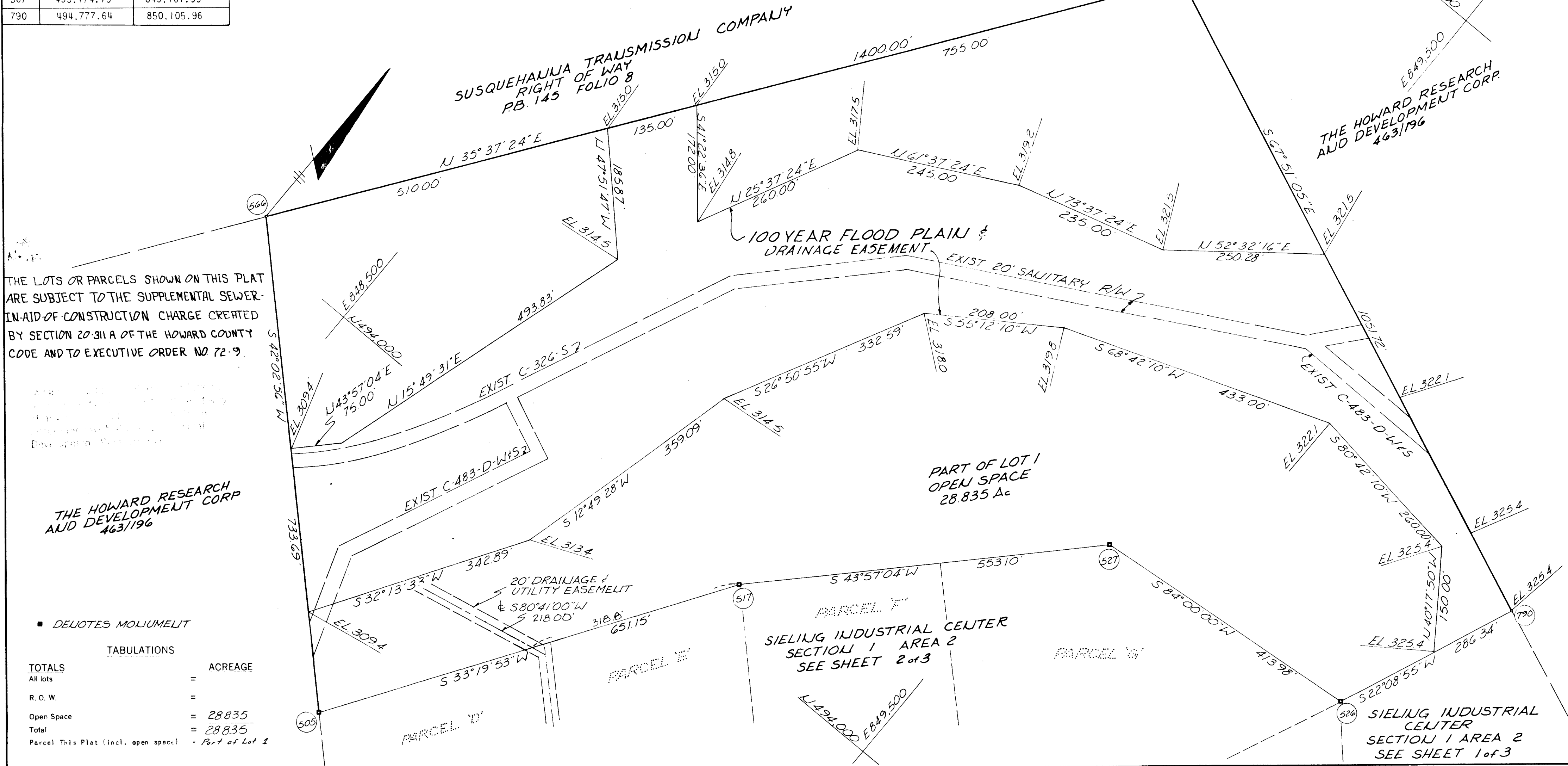
COLUMBIA
SIELING INDUSTRIAL CENTER
SECTION 1 AREA 2

SECTION 1
AREA 2
Sheet 2 of 3
6th Election District of Howard County, Md.
Scale: 1" = 100' Date: FEB. 1972

CURVE DATA		
NO.	NORTH	EAST
505	493,526.92	848,844.62
517	494,070.97	849,202.42
526	494,512.43	849,998.00
527	494,469.16	849,586.29
566	494,036.14	848,316.41
567	495,174.15	849,131.85
790	494,777.64	850,105.96

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM



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 HOWARD RESEARCH AND DEVELOPMENT CORP 463/196

■ DENOTES MONUMENT

TOTALS	ACREAGE
All lots	=
R.O.W.	=
Open Space	= 28.835
Total	= 28.835
Parcel This Plat (incl. open space)	= Part of Lot 1

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
John H. ... 2/16/73
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
William ... 2-27-73
 DIRECTOR DATE

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
William ... 2-27-73
 DIRECTOR DATE

SURVEYOR'S, ENGINEER'S and OWNER'S CERTIFICATES

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PROPERTY LINE SURVEYOR (By) *George Chageta* 29 GREEN ASSOCIATES, INC. Reg. No. 5407 TOWSON, MARYLAND 21284

PROFESSIONAL ENGINEER (By) *Robert ...* 5407 GREEN ASSOCIATES, INC. Reg. No. TOWSON, MARYLAND 21204

OWNER (By) *John ...* AUTH. AGENT THE HOWARD RESEARCH & DEVELOPMENT CORP. COLUMBIA, MARYLAND 21043

RECORDED IN PLAT BOOK 20 FOLIO 174 on Feb 27, 1973 among The Land Records of Howard County, Maryland.

COLUMBIA
 SIELING INDUSTRIAL CENTER
 SECTION 1 AREA 2
 SECTION 1
 AREA 2
 Sheet 3 of 3
 679 Election District of Howard County, Md.
 Scale: 1" = 100' Date: FEB. 1973

RECEIVED
 MAR 2 1973
 BUREAU OF ENGINEERING