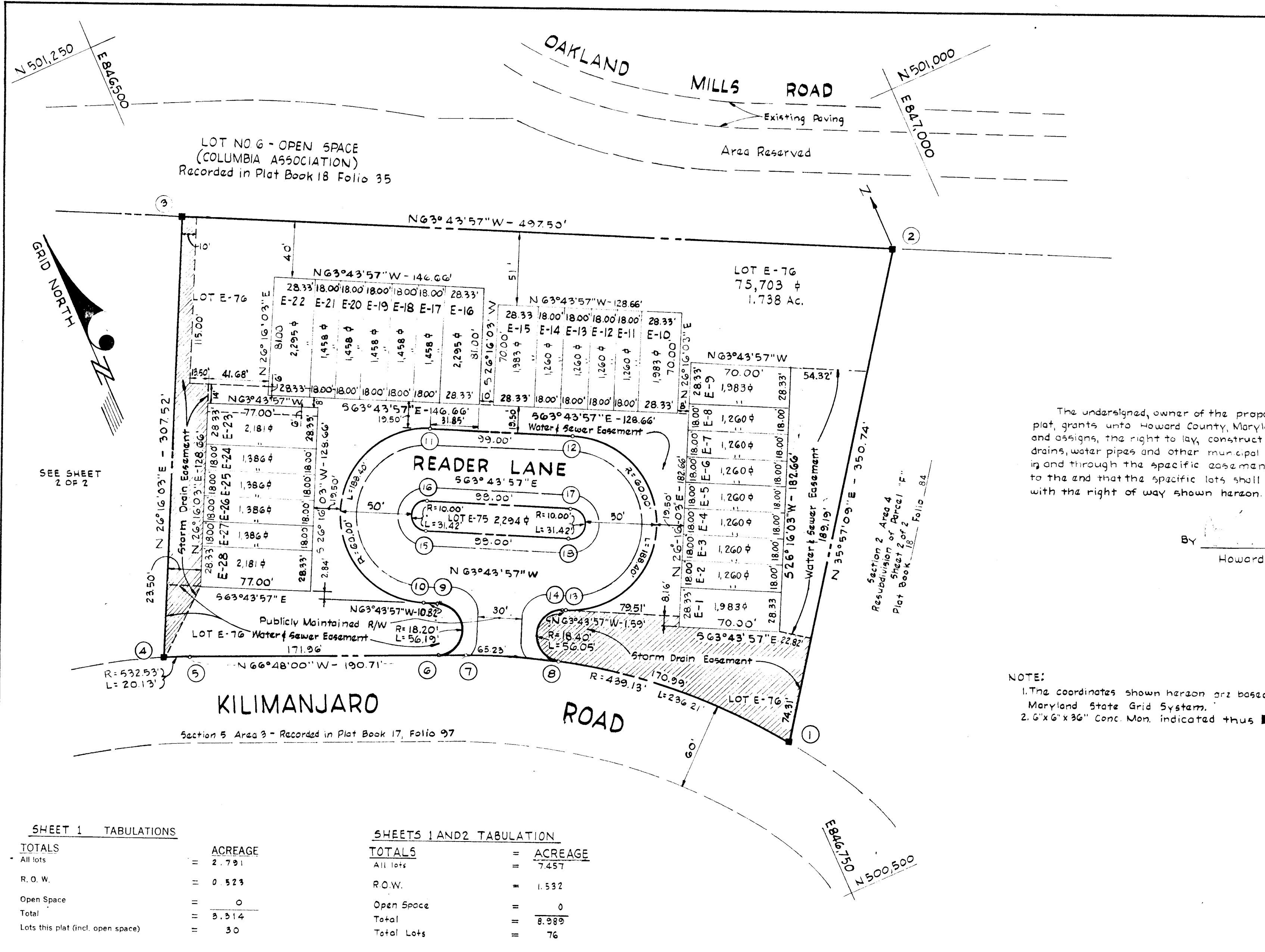


CURVE DATA						
NOS.	RADIUS	Δ	ARC	TAN.	CHORD	L. C. B.
1-7	439.13	30°49'11"	236.21	121.04	233.37	55°18'25"E
6-9	18.20	176°55'58"	56.19	679.60	36.38	N24°44'02"E
10-11	60.00	180°00'00"	188.50		120.00	N26°16'03"E
12-13	60.00	180°00'00"	188.50		120.00	S26°16'03"W
14-8	18.40	174°33'26"	56.05	387.04	36.75	S28°59'20"W
15-16	10.00	180°00'00"	31.42		20.00	N26°16'03"E
17-18	10.00	180°00'00"	31.42		20.00	S26°16'03"W
1-8	439.13	22°18'35"	170.99	430.86	169.91	N47°08'06"W
8-7	439.13	8°30'37"	65.23	32.67	65.17	N62°32'42"W
4-5	532.53	2°09'56"	20.13	10.07	20.13	S67°52'58"E



The undersigned, owner of the property shown on this plat, grants unto Howard County, Maryland, its successors and assigns, the right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services, in and through the specific easement area shown hereon, to the end that the specific lots shall be thereby burdened with the right of way shown hereon.

By \_\_\_\_\_  
Howard Homes, Inc.

COORDINATE SCHEDULE		
NO.	NORTH	EAST
1	500013.35	84675.242
2	500897.58	846958.34
3	501117.75	846512.22
4	500841.99	846376.13
5	500834.41	846394.78
6	500766.67	846552.83
7	500759.28	846570.06
8	500729.24	846627.89
9	500799.71	846568.05
10	500804.49	846558.35
11	500931.210	846611.45
12	500868.29	846700.23
13	500760.68	846647.12
14	500761.38	846645.70
15	500849.53	846580.48
16	500867.26	846589.33
17	500823.45	846678.10
18	500805.52	846669.25

NOTE:  
1. The coordinates shown hereon are based on the Maryland State Grid System.  
2. 6"x6"x36" Conc. Mon. indicated thus ■.

RECEIVED  
OCT 20 1970  
BUREAU OF ENGINEERING

SHEET 1 TABULATIONS

TOTALS	ACREAGE
All lots	= 2.791
R.O.W.	= 0.523
Open Space	= 0
Total	= 3.314
Lots this plat (incl. open space)	= 30

SHEETS 1 AND 2 TABULATION

TOTALS	ACREAGE
All lots	= 7.457
R.O.W.	= 1.532
Open Space	= 0
Total	= 8.989
Total Lots	= 76

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*[Signature]* DATE  
COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*[Signature]* DATE  
DIRECTOR

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

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, reserving, however, unto Grantor, its successors and assigns the right in perpetuity to lay, construct, enlarge, maintain and use cables and/or conduits for electrical transmission and other purposes beneath the surface of the lands subject to the rights granted herein to said Howard County. The undersigned certifies that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 80-A recorded in Plat Book 19, Folios 93 to 98, 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 532 Folio 114, was granted and conveyed by the Howard Research and Development Corporation to Howard Homes, Inc.

PROFESSIONAL LAND SURVEYOR (By) *[Signature]* Whitman, Raquardt & Assoc. Reg. No. 1974  
2.W.Preston St. Baltimore, Md. 21201

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

OWNER (By) *[Signature]* Howard Homes, Inc. (President)  
P.O. Box 802, Columbia, Md. 21043

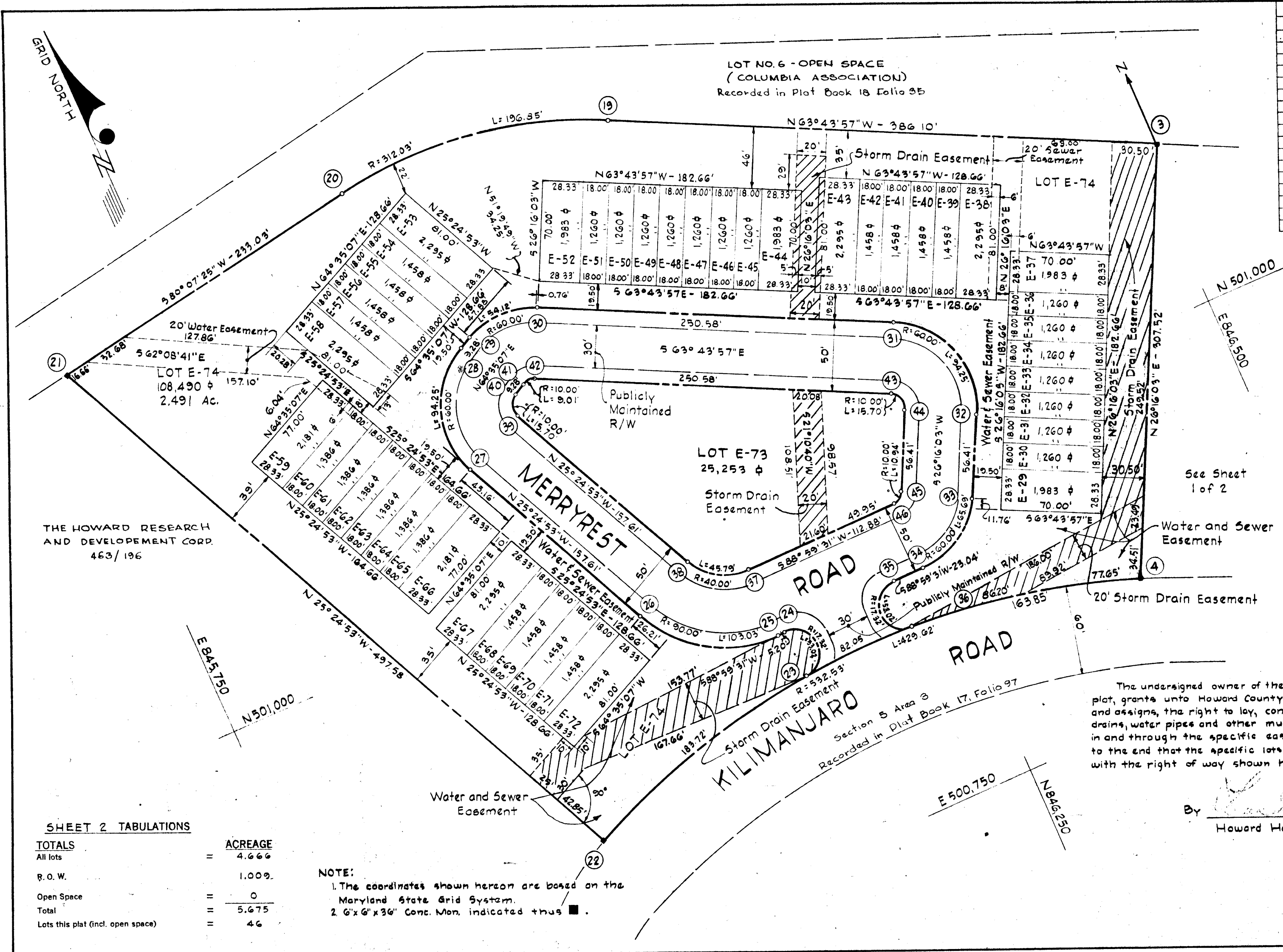
RECORDED IN PLAT BOOK 21 FOLIO 4  
on OCT 20, 1970 among The Land Records of Howard County, Maryland.

COLUMBIA  
VILLAGE OF OAKLAND MILLS  
SECTION 2 AREA 4  
LOTS E-1 to E-76  
A RESUBDIVISION OF PARCEL "E"

Sheet 1 of 2  
6TH Election District of Howard County, Md.  
Scale: 1" = 50' Date: August 13, 1970

CURVE DATA						
NOS	RADIUS	Δ	ARC	TAN. CHORD	L.C.B.	L.C.B.
19-20	312.03	36°08'43"	196.85	101.82	193.60	N 81°48'14" W
22-4	532.53	46°13'24"	429.62	227.27	418.06	N 87°55'19" E
22-23	532.53	19°45'12"	183.60	92.72	182.69	N 74°41'09" E
23-36	532.53	8°51'15"	82.29	41.23	82.21	N 98°59'47" E
36-4	532.53	17°36'58"	163.79	82.52	163.09	S 77°46'35" E
23-24	17.32	175°25'41"	53.02	433.77	34.60	N 09°12'54" W
25-26	90.00	65°35'26"	103.03	57.99	97.50	N 58°12'39" W
27-28	60.00	90°00'00"	94.24	60.00	84.85	N 19°35'02" E
29-30	60.00	51°40'42"	54.12	29.06	52.30	S 89°34'22" E
31-32	60.00	90°00'00"	94.24	60.00	84.85	S 18°43'54" E
33-34	60.00	62°42'22"	65.68	36.57	62.45	S 57°38'09" W
35-36	17.32	175°25'41"	53.02	433.77	34.60	N 19°35'18" E
37-38	40.00	65°35'31"	45.79	25.77	43.33	N 58°12'23" W
39-40	10.00	90°00'00"	15.70	10.00	14.14	N 19°35'18" E
41-42	10.00	90°00'00"	9.01	10.00	8.71	S 89°36'19" E
43-44	10.00	90°00'00"	15.70	10.00	14.14	S 18°43'47" E
45-46	10.00	62°42'22"	10.94	6.09	10.41	S 57°38'19" W

COORDINATE SCHEDULE		
NO.	NORTH	EAST
3	501117.76	846512.22
4	500841.99	846376.13
19	501288.63	846165.99
20	501316.23	845974.37
21	500276.26	845744.79
22	500026.83	845558.34
23	500090.96	846134.67
24	500090.96	846134.67
25	500090.96	846134.67
26	500090.96	846134.67
27	500103.27	845977.01
28	500103.27	846005.45
29	500103.27	846013.84
30	500103.27	846066.14
31	500103.27	846230.84
32	500090.96	846318.09
33	500090.96	846293.13
34	500090.96	846240.38
35	500090.96	846217.34
36	500090.96	846216.62
37	500090.96	846126.64
38	500090.96	846089.81
39	500124.73	846022.17
40	500138.05	846026.91
41	500142.03	846035.30
42	500141.97	846044.01
43	500103.10	846268.72
44	500101.76	846273.26
45	500096.71	846248.29
46	500096.53	846239.50



THE HOWARD RESEARCH AND DEVELOPMENT CORP.  
463/196

**SHEET 2 TABULATIONS**

TOTALS	ACREAGE
All lots	4.666
R.O.W.	1.009
Open Space	0
Total	5.675
Lots this plat (incl. open space)	46

**NOTE:**  
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2. 6"x6"x36" Conc. Mon. indicated thus ■.

The undersigned owner of the property shown on this plat, grants unto Howard County, Maryland, its successors and assigns, the right to lay, construct and maintain sewers, drains, water pipes and other municipal utilities and services, in and through the specific easement area shown hereon, to the end that the specific lots shall be thereby burdened with the right of way shown hereon.

By *[Signature]*  
Howard Homes Inc.

**LEGEND**

E-3	Lot Number
⑤	Coordinate Number
10-11	Curve Number
	Water & Sewer Easement
	Storm Drain Easement

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*[Signature]* COUNTY HEALTH OFFICER  
DATE: *10-20-70*

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*[Signature]* DIRECTOR  
DATE: *10-20-70*

APPROVED: FOR PUBLIC WATER AND PUBLIC SEWERAGE, STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*[Signature]* DIRECTOR  
DATE: *10-17-70*

**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, reserving, however, unto Grantor, its successors and assigns the right in perpetuity to lay, construct, enlarge, maintain and use cables and/or conduits for electrical transmission and other purposes beneath the surface of the lands subject to the rights granted herein to said Howard County. The undersigned certifies that the subdivision plan shown hereon is correct as complying with the requirements of Final Development Plan Phase 80-A recorded in Plat Book 19, Folios 93 to 98, 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 532 Folio 114 was granted and conveyed by the Howard Research and Development Corporation to Howard Homes, Inc.

PROFESSIONAL LAND SURVEYOR: *[Signature]* Whitman, Requardt & Assoc. Reg. No. *174*  
PROFESSIONAL ENGINEER: *[Signature]* Whitman, Requardt & Assoc. Reg. No. *174*  
OWNER: *[Signature]* Howard Homes, Inc. (President) Auth. Agent  
P.O. Box 802 Columbia, Md. 21043

RECORDED IN PLAT BOOK 21 FOLIO 5  
on OCT 20, 19 70 among The  
Land Records of Howard County, Maryland.

**COLUMBIA**  
**VILLAGE OF OAKLAND MILLS**  
**SECTION 2 AREA 4**  
LOTS E-1 to E-76  
A RESUBDIVISION OF PARCEL "E"

Sheet 2 of 2  
6TH Election District of Howard County, Md.  
Scale: 1" = 50' Date: August 13, 1970