

CURVE DATA						
NOS.	RADIUS	Δ	ARC	TAN.	CHORD	L.C.B.
4-5	225.00	04°15'43"	16.74	8.37	16.73	S 64°39'31" W
204-203	275.00	17°51'36"	85.72	43.21	85.38	S 57°51'40" W
205-204	165.00	51°23'53"	148.02	79.41	143.10	S 87°30'36" E
207-208	15.00	90°00'00"	23.56	15.00	21.21	N 73°11'20" E
209-210	40.00	90°00'00"	62.83	40.00	56.57	N 73°11'20" E
213-214	40.00	90°00'00"	62.83	40.00	56.57	S 16°48'40" E
215-216	40.00	43°20'30"	90.26	15.89	29.54	N 40°08'25" W
216-217	15.00	43°20'30"	11.35	5.94	11.08	N 40°08'25" W
219-218	115.00	51°23'53"	103.16	53.34	99.74	S 87°30'36" E
221-220	225.00	17°51'36"	70.14	35.36	69.85	N 57°51'40" E
243-244	10.50	180°00'00"	32.99	-	-	-
249-244	10.50	180°00'00"	32.99	-	-	-

COORDINATE SCHEDULE		
NO.	NORTH	EAST
4	499416.05	850745.70
5	499423.21	850760.83
6	499338.92	850804.65
7	499274.18	850288.59
8	499018.73	851059.12
9	498882.37	850786.29
203	499183.09	850248.71
204	499228.51	850321.00
205	499255.96	850365.04
206	499249.75	850528.01
207	499128.23	850754.75
208	499134.36	850775.05
209	499161.69	850789.70
210	499178.05	850843.85
211	499158.68	850879.98
212	499104.33	850876.34
213	499041.95	850862.81
214	499025.39	850808.63
215	499044.36	850772.52
216	499067.34	850735.47
217	499076.01	850746.33
218	499205.68	850504.39
219	499210.01	850484.74
220	499182.55	850340.71
221	499143.39	850281.56
244	499093.56	850809.21
245	499120.00	850824.08
248	499110.08	850842.59
249	499083.64	850828.42
500	499199.86	850241.52
501	499153.56	850291.49
502	499117.72	850358.36
503	499071.36	850333.51
504	498840.07	850765.06

LEGEND

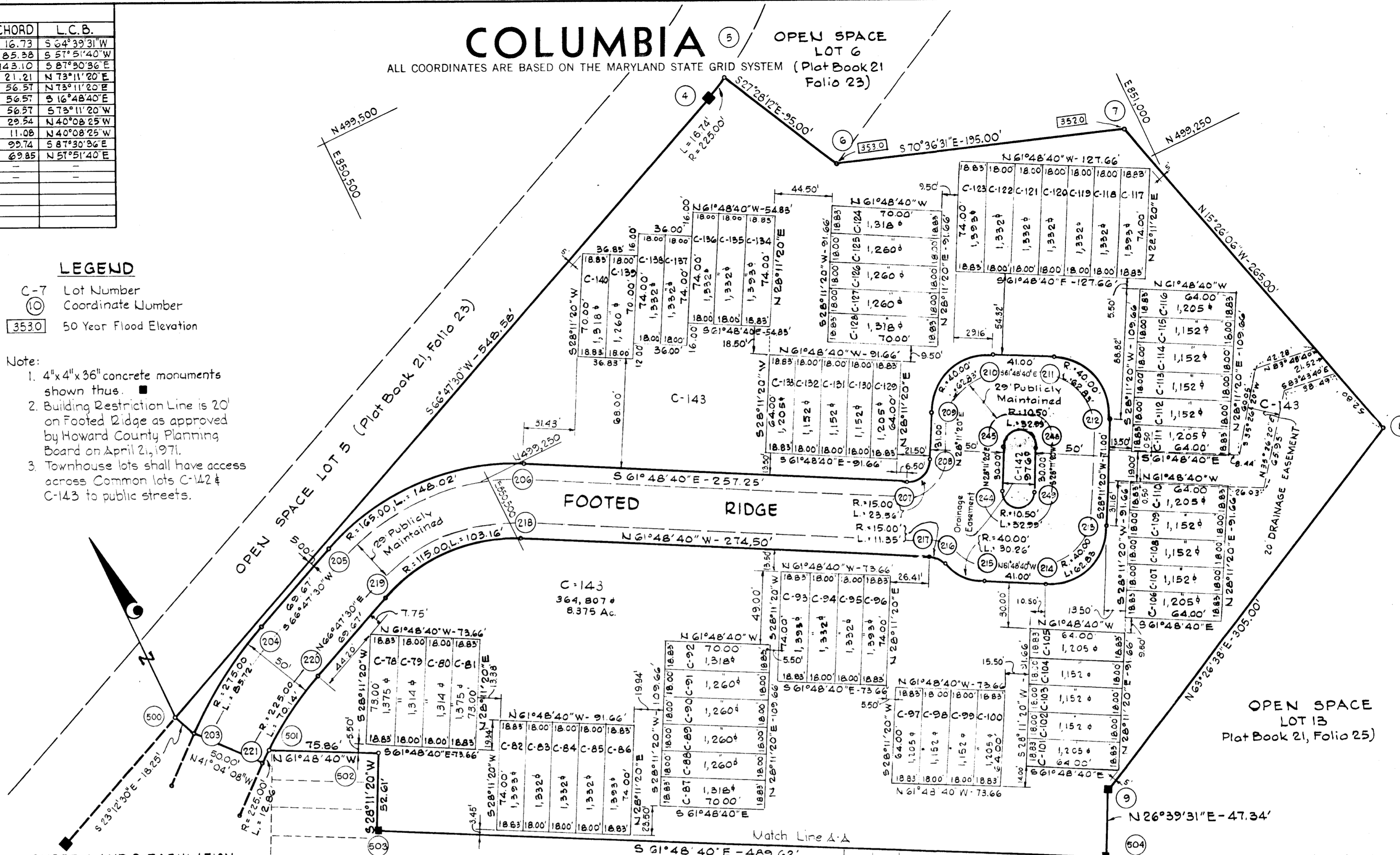
- C-7 Lot Number
- ① Coordinate Number
- 3530 50 Year Flood Elevation

Note:

- 4"x4"x36" concrete monuments shown thus. ■
- Building Restriction Line is 20' on Footed Ridge as approved by Howard County Planning Board on April 21, 1971.
- Townhouse lots shall have access across Common lots C-142 & C-143 to public streets.

COLUMBIA

OPEN SPACE LOT 6
ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM (Plat Book 21 Folio 23)



TABULATIONS

TOTALS	ACREAGE
All lots	= 5.103
R.O.W.	= 0.994
Total	= 6.097
Lots this plat	= 65

SHEET 1 AND 2 TABULATION

TOTALS	ACREAGE
All lots	= 12.634
R.O.W.	= 2.489
Total	= 15.123
Total Lots	= 145

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 there by burdened with the right of way shown hereon.

By *[Signature]*
Howard Homes, Inc.

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, 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 89 recorded in Plat Book 20 Folios 21 to 31, 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 February 2, 1971, and recorded among the Land Records of Howard County, Maryland in Liber 550 Folio 363 was granted and conveyed by the Howard Research and Development Corporation to Howard Homes, Inc.

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

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

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

RECORDED IN PLAT BOOK 22 FOLIO 9
on 7/23, 1971 among The
Land Records of Howard County, Maryland.

COLUMBIA VILLAGE OF LONGREACH

LOTS C-1 to C-143
A RESUBDIVISION OF PARCEL "C"
SECTION 1

AREA 2
Sheet 1 of 2
6TH Election District of Howard County, Md.
Scale: 1" = 50' Date: May 26, 1971

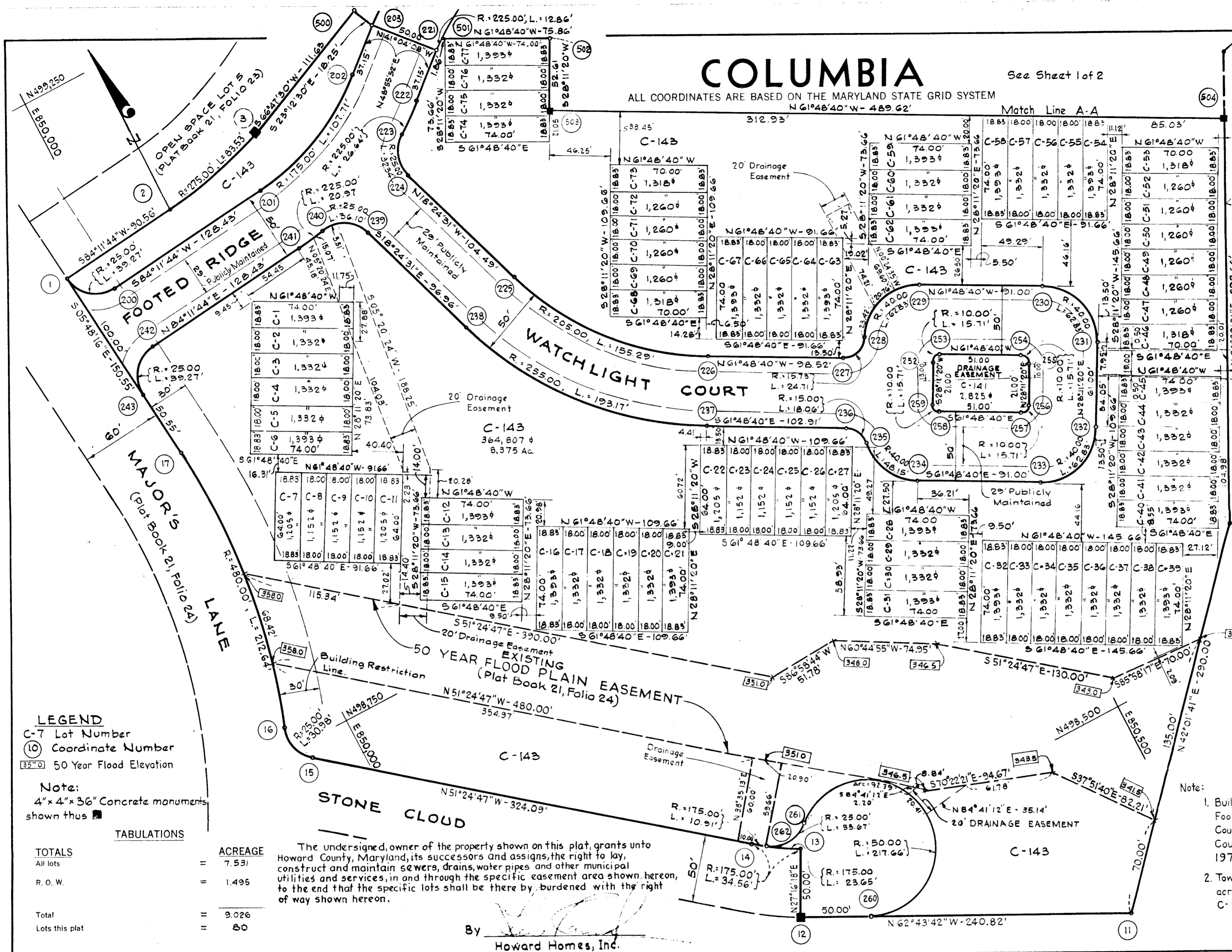
F 71-700

100

COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

See Sheet 1 of 2



CURVE DATA						
NOS.	RADIUS	Δ	ARC	TAN	CHORD	L.C.B.
200-1	275.00	17°24'14"	83.53	42.09	83.21	S 75°29'36" W
201-1	25.00	90°00'00"	25.00	25.00	35.36	N 90°48'16" W
202-201	175.00	35°15'53"	10.71	55.62	106.02	S 66°33'48" W
223-222	225.00	06°47'00"	20.64	13.34	26.62	N 57°19'22" E
224-223	25.00	74°07'23"	32.84	18.86	30.13	N 18°39'10" E
226-225	205.00	43°24'09"	153.29	81.58	151.60	N 40°06'36" W
228-227	15.73	90°00'00"	24.71	15.73	22.25	S 73°11'20" W
229-228	40.00	90°00'00"	62.83	40.00	56.57	S 73°11'20" W
231-230	40.00	90°00'00"	62.83	40.00	56.57	N 16°48'40" W
233-232	40.00	90°00'00"	62.83	40.00	56.57	N 13°11'20" E
235-234	40.00	68°58'29"	48.15	27.48	45.30	S 27°19'20" E
236-235	15.00	68°58'29"	18.06	10.30	16.99	S 27°19'20" E
238-237	255.00	43°24'09"	93.17	101.48	188.58	S 40°06'36" E
240-239	25.00	82°44'12"	36.10	22.02	33.05	S 59°46'37" E
241-240	225.00	05°20'27"	20.97	10.49	20.97	N 81°31'30" E
243-242	25.00	90°00'00"	39.27	25.00	25.34	N 59°11'38" E
253-252	10.00	90°00'00"	15.71	10.00	14.14	S 73°11'20" W
255-254	10.00	90°00'00"	15.71	10.00	14.14	N 16°48'40" W
257-256	10.00	90°00'00"	15.71	10.00	14.14	N 75°11'20" E
259-258	10.00	90°00'00"	15.71	10.00	14.14	S 16°48'40" E
13-14	175.00	11°18'56"	34.56	17.34	34.51	S 57°03'55" E
15-16	25.00	70°39'34"	30.98	17.83	29.03	N 15°34'46" W
16-17	400.00	25°22'58"	212.65	108.10	210.91	N 6°53'12" E
260-261	50.00	249°24'57"	21.66			
261-262	25.00	77°09'26"	33.67	19.94	31.18	S 86°28'08" W
262-14	175.00	3°34'19"	10.31	5.46	10.91	S 53°11'60" E
221-501	225.00	3°16'32"	12.66	6.43	12.66	N 50°34'08" E

COORDINATE SCHEDULE		
NO.	NORTH	EAST
1	499125.87	849968.26
2	499135.03	850058.36
3	499155.87	850138.92
260	498450.54	850249.98
10	498578.52	850333.75
11	498363.10	850439.59
12	498473.45	850225.54
13	498517.89	850248.45
14	498536.65	850219.49
15	498738.78	849966.16
16	498766.70	849958.20
17	498976.09	849983.49
200	499103.53	849995.66
201	499116.52	850123.43
202	499158.68	850220.71
222	499120.99	850253.55
223	499104.71	850232.48
224	499076.16	850222.64
225	498977.02	850255.84
226	498861.08	850353.51
227	498814.54	850440.94
228	498820.97	850461.64
229	498837.33	850515.79
230	498794.35	850596.00
231	498740.20	850612.36
232	498686.43	850583.58
233	498670.07	850529.39
234	498718.06	850449.19
235	498753.30	850428.40
236	498768.39	850420.60
237	498817.01	850329.89
238	498961.23	850209.40
239	499053.23	850177.76
240	499069.86	850149.23
241	499066.77	850128.49
242	499053.78	850000.72
243	499026.38	849978.38
252	498779.73	850496.26
253	498783.82	850509.80
254	498759.73	850554.75
255	498746.19	850558.84
256	498727.68	850548.92
257	498723.59	850535.39
258	498747.68	850490.43
259	498761.22	850486.34
203	499183.09	850248.71
221	499145.39	850291.56
500	499199.86	850241.52
501	499153.56	850291.49
502	499117.72	850353.56
503	499071.36	850333.51
504	498840.07	850765.06
261	498532.05	850229.34
262	498530.12	850228.22

LEGEND
 C-7 Lot Number
 (10) Coordinate Number
 55-50 50 Year Flood Elevation

Note:
 4" x 4" x 36" Concrete monuments shown thus

TOTALS

All lots	=	ACREAGE	7.531
R.O.W.	=	1.495	
Total	=	9.026	
Lots this plat	=	80	

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 there by burdened with the right of way shown hereon.

By Howard Homes, Inc.

Note:
 1. Building Restriction Line is 20' on Footed Ridge and Watchlight Court as approved by Howard County Planning Board on April 21, 1971.
 2. Townhouse lots shall have access across common lots C-141 & C-143 to public streets.

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

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PROFESSIONAL LAND SURVEYOR (By) 1974
 Whitman, Reardon & Associates
 2 W. Preston St., Baltimore, Md. 21201

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

OWNER (By) Auth. Agent
 Howard Homes, Inc.
 Columbia, Md. 21043 P.O. Box 802

RECORDED IN PLAT BOOK 22 FOLIO 10
 on 7/22, 1971 among The
 Land Records of Howard County, Maryland.

COLUMBIA
VILLAGE OF LONGREACH
 LOTS C-1 to C-143
 A RESUBDIVISION OF PARCEL "C"
 SECTION _____
 AREA 2
 Sheet 2 of 2
 6TH Election District of Howard County, Md.
 Scale: 1" = 50' Date: May 26, 1971