

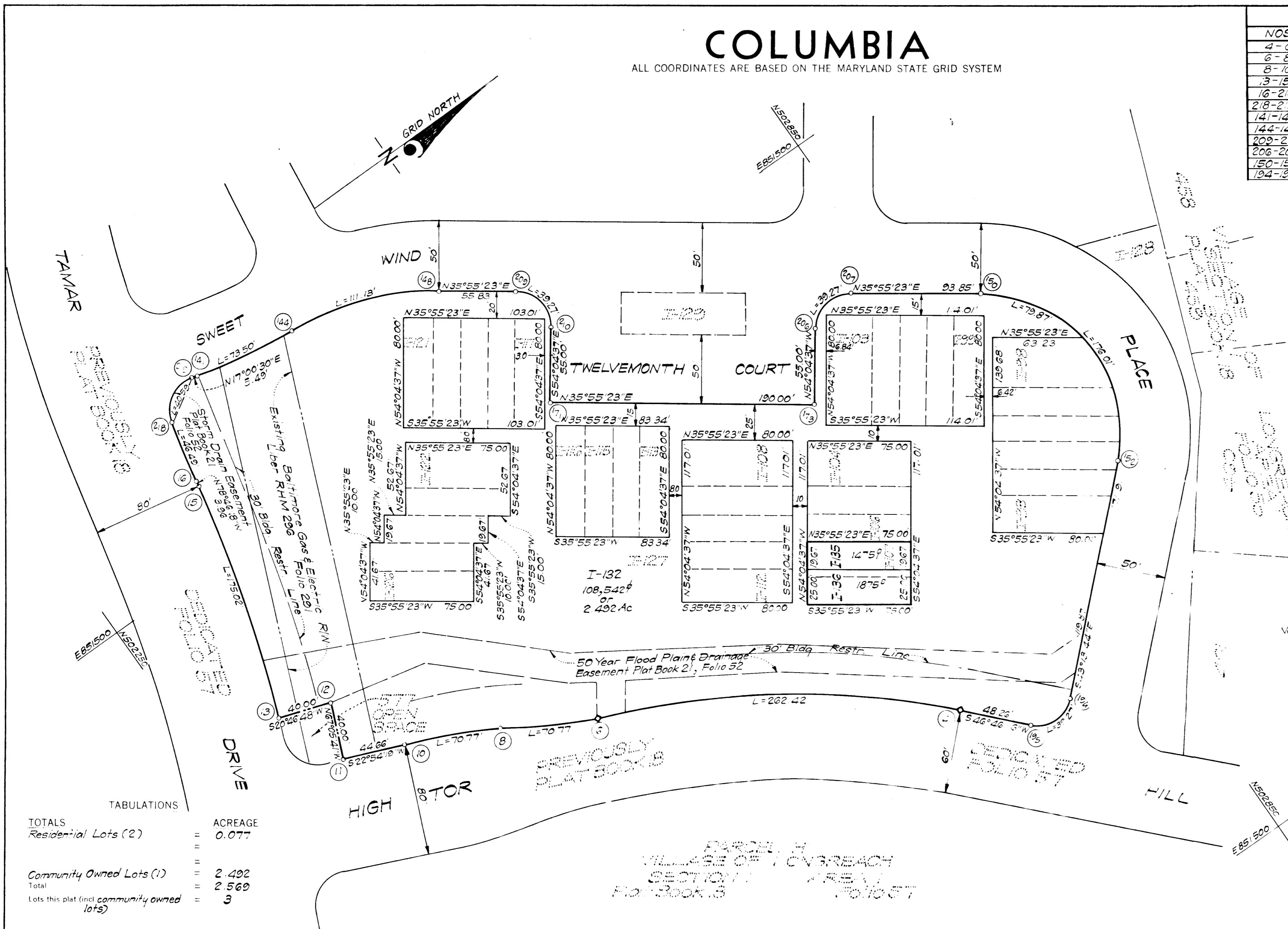
# COLUMBIA

ALL COORDINATES ARE BASED ON THE MARYLAND STATE GRID SYSTEM

CURVE DATA						
NOS	RADIUS	Δ	ARC TAN	CHORD	BEARING	
4-6	630.00	23°51'57"	262.42	133.14	260.53	S34°50'17"W
6-8	500.00	08°06'35"	70.77	35.45	70.71	S26°57'35"W
8-10	500.00	08°06'33"	70.77	35.44	70.71	S26°57'36"W
13-15	1049.80	09°33'06"	175.02	87.71	174.81	N73°59'45"W
16-18	969.80	02°44'47"	46.49	23.25	46.48	N77°23'55"W
218-219	25.00	93°02'00"	40.50	26.36	36.28	N20°30'31"W
141-144	325.90	12°55'20"	73.50	36.91	73.35	N10°32'49"E
144-148	200.00	31°50'14"	111.13	57.04	109.71	N20°00'15"E
209-210	25.00	90°00'00"	39.27	25.00	35.36	N80°55'23"E
206-207	25.00	90°00'00"	39.27	25.00	35.36	N89°04'37"W
150-152	100.00	100°50'53"	176.01	120.98	154.16	N86°20'49"E
194-195	25.00	90°00'00"	39.27	25.00	35.36	S01°46'16"W

## COORDINATE SCHEDULE

NO	NORTH	EAST
4	502 712.04	851 699.86
6	502 498.20	851 751.03
8	502 435.18	851 718.97
10	502 372.15	851 686.91
11	502 33.0	851 669.53
12	502 346.58	851 632.68
13	502 309.17	851 618.49
15	502 357.37	851 450.45
16	502 358.14	851 446.57
41	502 405.10	851 384.94
144	502 477.21	851 398.36
148	502 580.30	851 435.90
150	502 895.87	851 664.52
52	502 905.69	851 818.36
171	502 598.82	851 548.10
173	502 752.68	851 659.57
194	502 780.43	851 936.11
195	502 745.09	851 935.02
206	502 784.95	851 615.03
207	502 819.86	851 609.46
209	502 625.51	851 466.65
210	502 63.09	851 503.56
218	502 368.28	851 401.20
219	502 399.85	851 383.33



NOTES:  
 1. ♦ Denotes 4"x4" Conc. Mon  
 2. Lots I-93 thru I-129 were previously recorded in Plat Book 21, Folio 52.  
 3. Sweet Wind Place and Twelvemonth Court were previously dedicated in Plat Book 21, Folio 52.  
 NOTE:  
 The purpose of this resubdivision is to add Lot I-136 and redefine Lots I-107, I-127 (now Lot I-135) and I-127 (now Lot I-132)

TOTALS	ACREAGE
Residential Lots (2)	0.077
Community Owned Lots (1)	2.492
Total	2.569
Lots this plat (incl. community owned lots)	3

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 77-A recorded in Plat Book 19, Folios 108 to 130, 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 May 18, 1970 and recorded among the Land Records of Howard County, Maryland in Liber 532 Folio 207 was granted and conveyed by The Howard Research and Development Corporation to Artery Communities, Inc.

PROFESSIONAL LAND SURVEYOR: (By) *Donald R. Sackett* #6053 Reg. No. CLARK-FINEFROCK & SACKETT 11161 NEW HAMPSHIRE AVE., SILVER SPRING, MD.

PROFESSIONAL ENGINEER: (By) *William Clark* #7139 Reg. No. CLARK-FINEFROCK & SACKETT 11161 NEW HAMPSHIRE AVE., SILVER SPRING, MD.

OWNER: (By) *Artery Communities, Inc.* 5530 WISCONSIN AVE., CHEVY CHASE, MD. Auth. Agent

RECORDED IN PLAT BOOK 22 FOLIO 50  
 on December 8, 1971 among The Land Records of Howard County, Maryland.

COLUMBIA  
 VILLAGE OF LONGREACH  
 Section 1 Area 1 Lots I-132, I-135 & I-136  
 A Resubdivision of Lots I-107 & I-127

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

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