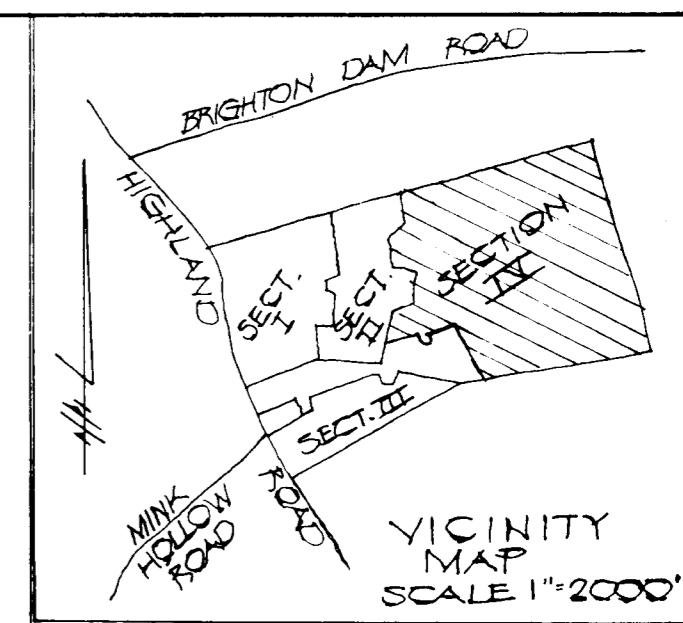


NO	R	A	T	CHORD
A	25.00	103.49	30.77	17.68
B	50.00	206.98	61.54	35.36
C	75.00	310.47	92.31	53.04
D	100.00	413.96	123.08	70.72
E	125.00	517.45	153.85	88.40
F	150.00	620.94	184.62	106.08
G	175.00	724.43	215.39	123.76
H	200.00	827.92	246.16	141.44
I	225.00	931.41	276.93	159.12
J	250.00	1034.90	307.70	176.80
K	275.00	1138.39	338.47	194.48
L	300.00	1241.88	369.24	212.16
M	325.00	1345.37	400.01	229.84
N	350.00	1448.86	430.78	247.52
O	375.00	1552.35	461.55	265.20
P	400.00	1655.84	492.32	282.88
Q	425.00	1759.33	523.09	300.56
R	450.00	1862.82	553.86	318.24
S	475.00	1966.31	584.63	335.92
T	500.00	2069.80	615.40	353.60

NOTE: COORDINATES SHOWN HEREIN ARE BASED ON AN ASSUMED SYSTEM.

NO	NORTH	EAST	NO	NORTH	EAST
1	3071.27	7348.60	83	3278.02	8429.25
2	3214.71	7392.46	82	3313.57	8422.20
3	3358.15	7436.32	81	3349.12	8380.51
4	3501.59	7480.18	80	3384.67	8338.82
5	3645.03	7524.04	79	3420.22	8297.13
6	3788.47	7567.90	78	3455.77	8255.44
7	3931.91	7611.76	77	3491.32	8213.75
8	4075.35	7655.62	76	3526.87	8172.06
9	4218.79	7699.48	75	3562.42	8130.37
10	4362.23	7743.34	74	3597.97	8088.68
11	4505.67	7787.20	73	3633.52	8046.99
12	4649.11	7831.06	72	3669.07	8005.30
13	4792.55	7874.92	71	3704.62	7963.61
14	4935.99	7918.78	70	3740.17	7921.92
15	5079.43	7962.64	69	3775.72	7880.23
16	5222.87	8006.50	68	3811.27	7838.54
17	5366.31	8050.36	67	3846.82	7796.85
18	5509.75	8094.22	66	3882.37	7755.16
19	5653.19	8138.08	65	3917.92	7713.47
20	5796.63	8181.94	64	3953.47	7671.78
21	5940.07	8225.80	63	3989.02	7630.09
22	6083.51	8269.66	62	4024.57	7588.40
23	6226.95	8313.52	61	4060.12	7546.71
24	6370.39	8357.38	60	4095.67	7505.02
25	6513.83	8401.24	59	4131.22	7463.33
26	6657.27	8445.10	58	4166.77	7421.64
27	6800.71	8488.96	57	4202.32	7380.95
28	6944.15	8532.82	56	4237.87	7340.26
29	7087.59	8576.68	55	4273.42	7299.57
30	7231.03	8620.54	54	4308.97	7258.88
31	7374.47	8664.40	53	4344.52	7218.19
32	7517.91	8708.26	52	4380.07	7177.50
33	7661.35	8752.12	51	4415.62	7136.81
34	7804.79	8795.98	50	4451.17	7096.12
35	7948.23	8839.84	49	4486.72	7055.43
36	8091.67	8883.70	48	4522.27	7014.74
37	8235.11	8927.56	47	4557.82	6974.05
38	8378.55	8971.42	46	4593.37	6933.36
39	8521.99	9015.28	45	4628.92	6892.67
40	8665.43	9059.14	44	4664.47	6851.98
41	8808.87	9103.00	43	4700.02	6811.29
42	8952.31	9146.86	42	4735.57	6770.60
43	9095.75	9190.72	41	4771.12	6729.91
44	9239.19	9234.58	40	4806.67	6689.22
45	9382.63	9278.44	39	4842.22	6648.53
46	9526.07	9322.30	38	4877.77	6607.84
47	9669.51	9366.16	37	4913.32	6567.15
48	9812.95	9410.02	36	4948.87	6526.46
49	9956.39	9453.88	35	4984.42	6485.77
50	10100.83	9497.74	34	5019.97	6445.08
51	10244.27	9541.60	33	5055.52	6404.39
52	10387.71	9585.46	32	5091.07	6363.70
53	10531.15	9629.32	31	5126.62	6323.01
54	10674.59	9673.18	30	5162.17	6282.32
55	10818.03	9717.04	29	5197.72	6241.63
56	10961.47	9760.90	28	5233.27	6200.94
57	11104.91	9804.76	27	5268.82	6160.25
58	11248.35	9848.62	26	5304.37	6119.56
59	11391.79	9892.48	25	5339.92	6078.87
60	11535.23	9936.34	24	5375.47	6038.18
61	11678.67	9980.20	23	5411.02	5997.49
62	11822.11	10024.06	22	5446.57	5956.80
63	11965.55	10067.92	21	5482.12	5916.11
64	12108.99	10111.78	20	5517.67	5875.42
65	12252.43	10155.64	19	5553.22	5834.73
66	12395.87	10199.50	18	5588.77	5794.04
67	12539.31	10243.36	17	5624.32	5753.35
68	12682.75	10287.22	16	5659.87	5712.66
69	12826.19	10331.08	15	5695.42	5671.97
70	12969.63	10374.94	14	5730.97	5631.28
71	13113.07	10418.80	13	5766.52	5590.59
72	13256.51	10462.66	12	5802.07	5549.90
73	13400.95	10506.52	11	5837.62	5509.21
74	13544.39	10550.38	10	5873.17	5468.52
75	13687.83	10594.24	9	5908.72	5427.83
76	13831.27	10638.10	8	5944.27	5387.14
77	13974.71	10681.96	7	5979.82	5346.45
78	14118.15	10725.82	6	6015.37	5305.76
79	14261.59	10769.68	5	6050.92	5265.07
80	14405.03	10813.54	4	6086.47	5224.38
81	14548.47	10857.40	3	6122.02	5183.69
82	14691.91	10901.26	2	6157.57	5143.00
83	14835.35	10945.12	1	6193.12	5102.31



TABULATION - SECTION FOUR  
 1. TOTAL AREA OF SUBDIVISION 108.575 AC.  
 2. LAND DEDICATED TO HOWARD CO FOR ROAD R/W 7.143 AC.  
 3. TOTAL AREA OF LOTS 101.427 AC.  
 4. TOTAL NO. OF LOTS 46

TABULATION - THIS PLAT  
 1. TOTAL AREA OF THIS PLAT 37.108 AC.  
 2. LAND DEDICATED TO HOWARD CO FOR ROAD R/W 2.360 AC.  
 3. TOTAL AREA OF LOTS 34.748 AC.  
 4. TOTAL NO. OF LOTS 16

NOTE: THIS AREA DESIGNATES A PRIVATE SEWERAGE EASMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQ. BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF AN INDIVIDUAL IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE SERVING A RESIDENTIAL STRUCTURE CONSTRUCTED ON THIS BLDG. SITE. THIS EASMT. SHALL BECOME NULL & VOID UPON COMPLETION TO A PUBLIC SEWERAGE SYSTEM.

100 YR FLOOD LEVEL

RECEIVED  
 NOV 2 1977  
 BUREAU OF ENGINEERING

APPROVED: FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPT.  
*Donna Gordon* 10-18-77  
 CO. HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 \_\_\_\_\_ DATE

DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS  
 HOWARD CO. DEPT. OF PUBLIC WORKS  
 \_\_\_\_\_ DATE

SURVEYOR'S CERTIFICATE:  
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT THAT IT IS A SUBDIVISION OF PART OF LANDS CONVEYED BY C. LEONARD FLORENCE L. BOYD TO SMITH & MARGARET ALLNUTT BY DEED DATED JUNE 23, 1942 RECORDED AMONG THE HOWARD CO. MD. LAND RECORDS IN LIBER 175 FOLIO 93 ETC. THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED

10/14/77  
 DATE  
 MALCOLM E. HOOKINS

OWNER'S CERTIFICATE:  
 WE, SMITH & MARGARET ALLNUTT, OWNERS OF THE LAND SHOWN AND LEGASED HEREON, HEREBY AGREE THAT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING & ZONING, ESTABLISH THE MIN. BLDG. RESTRICT. LINES & GRANT UNTO HOWARD CO., MD. ITS SUCCESSORS & ASSIGNS, (1) THE RIGHT TO LAY, CONSTR. & MAINTAIN SEWERS, DRAINS, WATER PIPES & OTHER MUNICIPAL UTILITIES & SERVICES IN & UNDER ALL ROADS EST. HEREON, (2) DEDICATE TO PUBLIC USE THE BEDS OF THE STS. AND/OR RDS. & FLOOD PLAINS & OPEN SPACE WHERE APPLICABLE & FOR ONE DOLLAR (\$1.00) CONSIDERATION HEREBY GRANT THE RIGHT & OPTION TO HOWARD CO. TO ACQ. THE FEE SIMPLE TITLE TO THE BEDS OF THE STS. &/OR ROADS AND FLOOD PLAINS & OPEN SPACES WHERE APPLICABLE (3) THAT NO BLDG. OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASMT. & R/W'S & (4) IT IS FURTHER AGREED THAT THE MAINTENANCE OF ALL WATER WAYS, DRAINAGE EASMT'S &/OR FLOOD PLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS & ASSIGNS.

RECORDED AS PLAT # 3890  
 ON THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

SHEET 1-SECTION FOUR  
 LOTS 1-10 & LOTS 41-46  
 ALLNUTT FARMS ESTATES  
 ELECTION DISTRICT 5  
 HOWARD COUNTY, MARYLAND  
 SCALE 1"=100' OCTOBER 14, 1977.

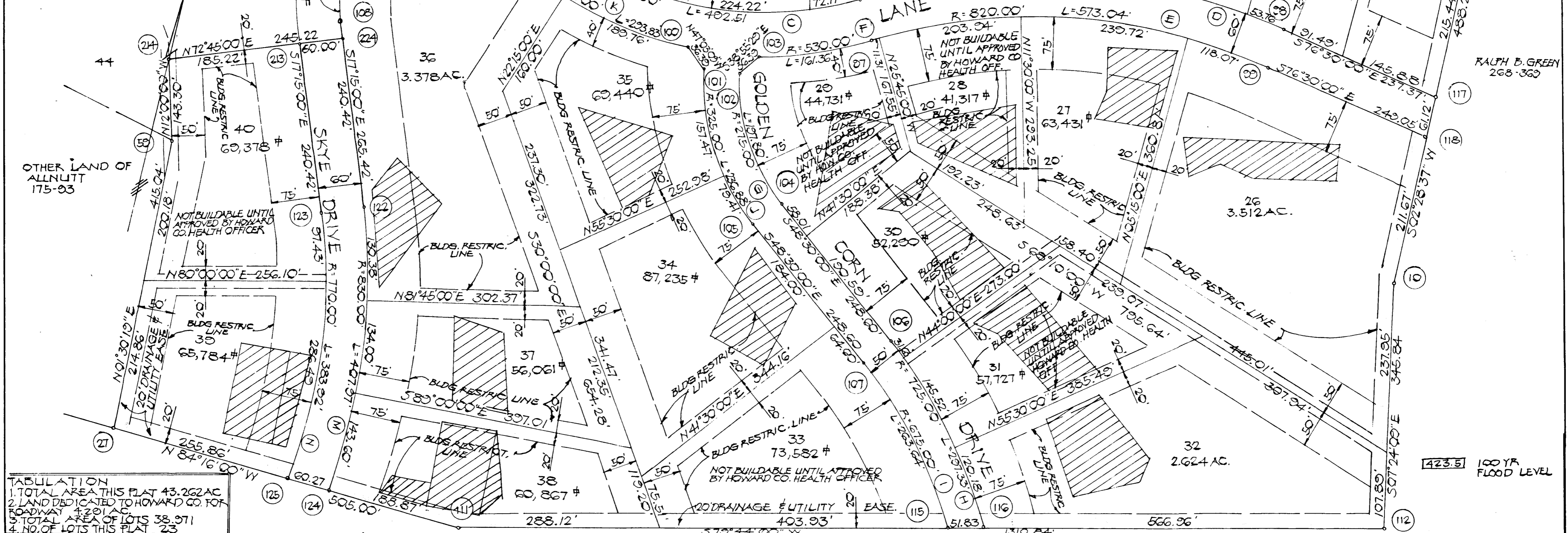
SHEET 1 OF 3  
 WITNESS OUR HAND THIS DAY OF OCTOBER, 1977.  
 \_\_\_\_\_  
 OWNER DATE

COORDINATES					
NO	NORTH	EAST	NO	NORTH	EAST
214	2873.40	8106.18	78	3219.08	8365.66
59	2779.72	8130.34	108	2080.95	8332.96
27	2364.83	8119.44	213	2948.32	8283.07
125	2339.27	8374.02	123	2718.71	8354.36
124	2333.25	8433.99	122	2736.51	8411.66
111	2314.38	8621.91	94	3179.05	8580.14
115	2431.72	9302.88	35	3129.02	8547.02
116	2446.86	9353.89	36	3150.51	9049.55
112	2548.01	9911.77	97	3026.83	9076.36
10	2830.97	9867.21	98	3218.92	9648.19
118	3102.44	9876.36	99	3160.58	9634.18
117	3163.51	9878.99	102	3079.33	8300.48
9	3378.75	9888.31	103	3047.64	8323.34
8	3439.39	9981.72	104	2848.26	8301.03
164	3809.56	9893.99	105	2810.81	8357.99
168	3848.00	9794.13	106	2683.53	9177.23
165	3597.57	9466.69	107	2646.08	9144.10
171	3311.58	8945.30	101	3076.09	8350.50
170	3599.69	8635.42	100	3041.22	8323.43
140	3220.68	8586.80	95	3129.02	8547.02
84	3437.02	8443.06	24	2966.11	8340.37
81	3341.76	8380.51	25	3567.09	8623.81
82	3313.57	8422.20			
83	3278.92	8423.25			
79	3226.13	8400.31			

NOTE: THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000' AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL TUBIC SEWAGE IS AVAILABLE & SERVICING ANY RESIDENTIAL STRUCTURE CONSTRUCTED ON THIS BUILDING SITE, THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM.

CURVE DATA				
NO	R	Δ	T	CHORD
A	1525.00	084.00	132.89	116.67
B	1475.00	092.00	142.42	121.48
C	470.00	60.00	24.92	271.57
D	880.00	41.00	14.97	320.64
E	820.00	40.00	24.53	298.76
F	530.00	11.26	37.16	181.31
G	275.00	14.12	41.19	105.40
H	125.00	23.20	61.29	180.78
I	615.00	22.42	263.64	139.62
J	325.00	41.45	123.68	123.98
K	530.00	31.45	92.83	150.80
L	270.00	20.45	23.15	128.06
M	830.00	28.00	407.37	208.19
N	770.00	28.34	383.92	106.04

NOTE: COORDINATES SHOWN HEREON ARE BASED ON AN ASSUMED SYSTEM.



TABULATION  
 1. TOTAL AREA THIS PLAT 43.262 AC  
 2. LAND DEDICATED TO HOWARD CO. FOR ROADWAY 4.291 AC  
 3. TOTAL AREA OF LOTS 38, 39, 40 1.111 AC  
 4. NO. OF LOTS THIS PLAT 23

APPROVED: FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPT.  
*[Signature]* 10-18-77  
 CO. HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS  
 HOWARD CO. DEPT. OF PUBLIC WORKS  
*[Signature]* DATE  
 DIRECTOR DATE

SURVEYOR'S CERTIFICATE:  
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT THAT IT IS A SUBDIVISION OF PART OF LANDS CONVEYED BY C. LEONARD & FLORENCE L. BOYER TO SMITH W. & MARGARET ALLNUTT BY DEED DATED JUNE 23, 1942, RECORDED AMONG THE HOWARD CO. MD. LAND RECORDS IN LIBER 175, FOLIO 93, ETC., THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED

DATE: \_\_\_\_\_  
 MALCOLM E. HUDKINS

OWNER'S CERTIFICATE:  
 WE, SMITH W. & MARGARET ALLNUTT, OWNERS OF THE LAND SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING & ZONING, ESTABLISH THE MIN. BLDG. RESTRICTION LINES & GRANT UNTO HOWARD CO., MD., ITS SUCCESSORS & ASSIGNS (1) THE RIGHT TO LAY & CONSTR. & MAINTAIN SEWERS, DRAINS, WATER PIPES & OTHER MUNICIPAL UTILITIES & SERVICES IN & UNDER ALL ROADS & ST. RIGHT-OF-WAYS & THE SPECIFIC EASMT. AREAS AS SHOWN HEREON, (2) DEDICATE TO PUBLIC USE THE BEDS OF THE STS. & OR RDS. & FLOOD PLAINS & OPEN SPACES WHERE APPLICABLE & FOR ONE DOLLAR (\$1.00) CONSIDERATION HEREBY GRANT THE RIGHT & OPTION TO HOWARD CO. TO ACQ. THE FEE SIMPLE TITLE TO THE BEDS OF THE STS. & OR RDS. AND FLOOD PLAINS & OPEN SPACES WHERE APPLICABLE (3) THAT NO BLDG. OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASMT. & R/W'S & (4) IT IS FURTHER AGREED THAT THE MAINTENANCE OF ALL WATER WAYS, DRAINAGE EASMT'S & OR FLOOD PLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS & ASSIGNS.

RECORDED AS PLAT # \_\_\_\_\_ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

SHEET 2 SECTION FOUR  
 LOTS 18 THRU 40  
 ALLNUTT FARMS ESTATES  
 ELECTION DISTRICT 5  
 HOWARD COUNTY, MARYLAND  
 SCALE 1"=100' OCTOBER 14, 1977

SHEET 2 OF 3

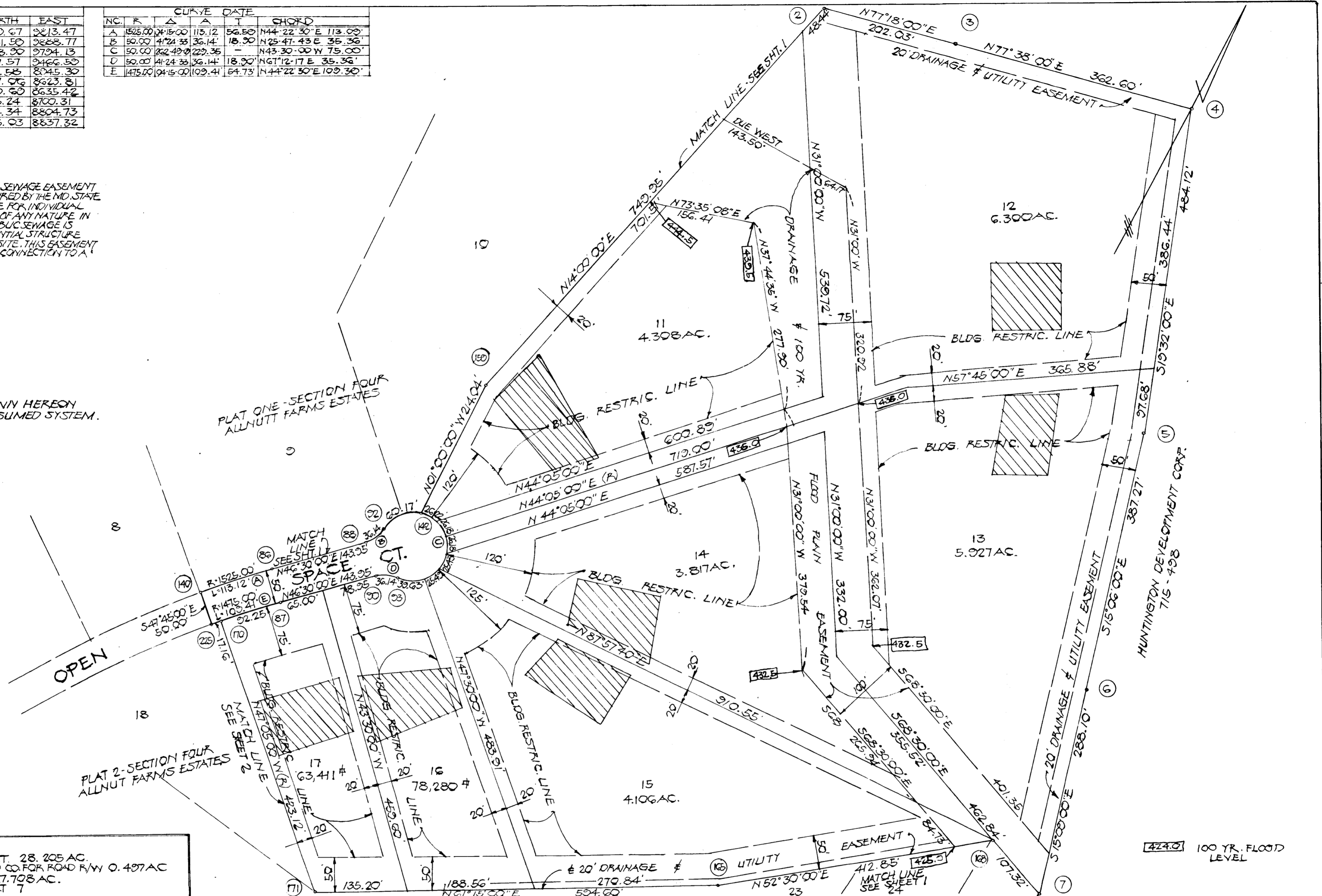
WITNESS OUR HAND THIS 14 DAY OF OCTOBER, 1977  
*[Signature]* 10/14/77  
 DATE  
 OWNER DATE

COORDINATES					
NO	NORTH	EAST	NO	NORTH	EAST
140	3620.68	8586.80	6	4100.67	9213.47
86	3701.51	8665.89	7	3831.50	9288.77
88	3800.60	8770.31	168	3848.90	9794.13
92	3832.44	8785.70	165	3507.57	9466.50
142	3876.07	8821.75	171	3311.545	8345.30
150	4050.08	8818.02	225	3587.06	8623.81
2	4817.76	8000.45	170	3590.60	8635.42
3	4822.17	9106.53	87	3265.24	8700.31
4	4939.83	9550.72	90	3764.34	8804.73
5	4483.57	9712.50	93	3778.03	8837.32

CURVE DATA					
NO.	R	Δ	A	T	CHORD
A	1525.00	24°16'00"	115.12	56.50	N44°22'30"E 113.09'
B	50.00	41°24'33"	36.14	18.90	N25°47'43"E 35.36'
C	50.00	262°49'00"	229.36	-	N43°30'00"W 75.00'
D	50.00	41°24'33"	36.14	18.90	N61°12'17"E 35.36'
E	1475.00	04°15'00"	109.41	164.73	N44°22'30"E 109.30'

NOTE: THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF APPROXIMATELY 10,000<sup>sq</sup> ft AS REQUIRED BY THE MD. STATE DEPT. OF HEALTH & MENTAL HYGIENE FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE & SERVICING ANY RESIDENTIAL STRUCTURE CONSTRUCTED ON THIS BUILDING SITE, THIS EASEMENT SHALL BECOME NULL & VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM.

NOTE: COORDINATES SHOWN HEREON ARE BASED ON AN ASSUMED SYSTEM.



TABULATION ON THIS PLAT  
 1. TOTAL AREA OF THIS PLAT 28.205 AC.  
 2. LAND DEDICATED TO HOWARD CO. FOR ROAD R/W 0.497 AC.  
 3. TOTAL AREA OF LOTS 27.708 AC.  
 4. TOTAL NO OF LOTS THIS PLAT 7

APPROVED: FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPT.  
*John Jordan* 10-18-77  
 CO. HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING & ZONING  
 DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS & PUBLIC ROADS  
 HOWARD CO. DEPT. OF PUBLIC WORKS  
 DIRECTOR DATE

SURVEYOR'S CERTIFICATE:  
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF LANDS CONVEYED BY C. LEONARD & FLORENCE L. BOYER TO SMITH W. & MARGARAT ALLNUTT BY DEED DATED JUNE 23, 1942, RECORDED AMONG THE HOWARD CO., MD. LAND RECORDS IN LIBER 175 FOLIO 93 ETC.; THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.  
*Malcolm E. Hudkins*  
 MALCOLM E. HUDKINS  
 DATE

OWNER'S CERTIFICATE:  
 WE, SMITH W. & MARGARAT ALLNUTT, OWNERS OF THE LAND SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING & ZONING, ESTABLISH THE MIN. BLDG. RESTRICTION LINES & GRANT UNTO HOWARD CO., MD. ITS SUCCESSORS & ASSIGNS (1) THE RIGHT TO LAY & CONSTR. & MAINTAIN SEWERS, DRAINS, WATER PIPES & OTHER MUNICIPAL UTILITIES & SERVICES IN & UNDER ALL ROADS & ST. RIGHT-OF-WAYS & THE SPECIFIC BASIN AREAS AS SHOWN HEREON, (2) DEDICATE TO PUBLIC USE THE BEDS OF THE STS. & /OR ROADS AND FLOOD PLAINS & OPEN SPACE WHERE APPLICABLE & FOR ONE DOLLAR (\$1.00) CONSIDERATION HEREBY GRANT THE RIGHT & OPTION TO HOWARD CO. TO ACQ. THE FEE SIMPLE TITLE TO THE BEDS OF THE STS. & /OR ROADS AND FLOOD PLAINS & OPEN SPACES OF WHERE APPLICABLE (3) THAT NO BLDG. OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASMENT & B.V. (4) IT IS FURTHER AGREED THAT THE MAINTENANCE OF ALL WATER, WAYS, DRAINAGE EASMENTS & /OR FLOOD PLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS & ASSIGNS.

RECORDED AS PLAT # \_\_\_\_\_ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

SHEET 3 SECTION FOUR  
 LOTS 11 THRU 17  
 ALLNUTT FARMS ESTATES  
 ELECTION DISTRICT 5  
 HOWARD COUNTY, MARYLAND  
 SCALE 1"=100' OCTOBER 14, 1977

SHEET 3 OF 3  
 WITNESS CUR. HARK: THIS 14 DAY OF OCTOBER, 1977  
 OWNER DATE

#544