

SUMMARY OF SHEET TABULATIONS

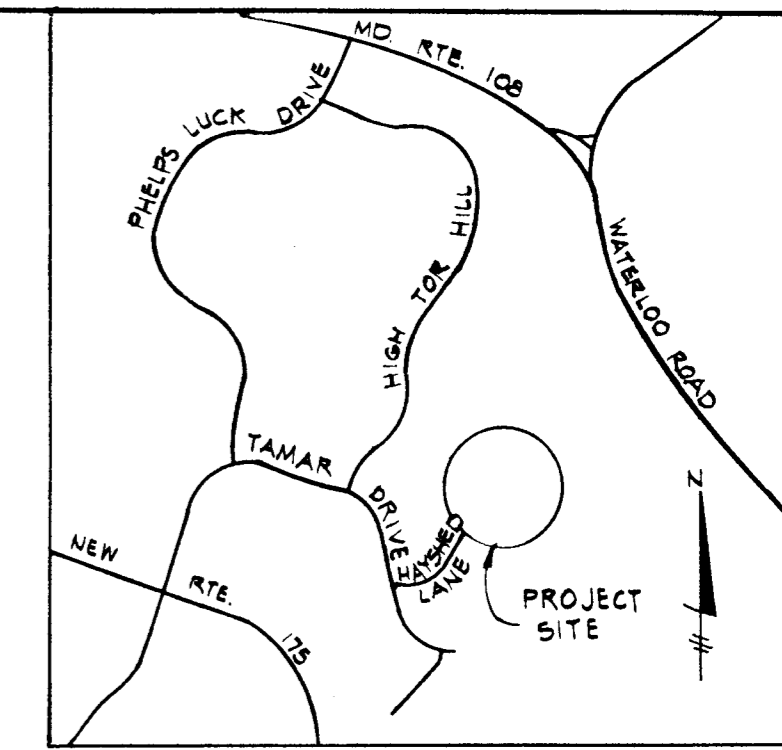
Sheet No.	No. of Lots			Area of Lots			Total Area	
	To Be Rec.	Buildable	Open Space	To Be Rec.	Buildable	Open Space	Road	To Be Rec.
2 of 4	39	36	2	17,439 Ac.±	10,892 Ac.±	6,100 Ac.±	3,224 Ac.±	20,663 Ac.±
3 of 4	70	69	1	20,408 Ac.±	16,896 Ac.±	2,247 Ac.±	3,161 Ac.±	23,559 Ac.±
4 of 4	41	39	2	12,741 Ac.±	10,667 Ac.±	2,074 Ac.±	1,657 Ac.±	14,398 Ac.±
Total	150	143	5	50,588 Ac.±	38,455 Ac.±	10,421 Ac.±	8,042 Ac.±	58,630 Ac.±

COORDINATES		
No.	North	East
1	502760.06	8 093.13
2	501857.20	854199.47
3	501856.06	854175.81
4	501841.71	854184.14
5	501426.29	853772.95
6	501389.12	853736.16
7	501650.97	853236.39
8	501768.67	852954.51
9	501779.64	852926.30
10	501794.09	852924.92
11	502032.87	852324.68
12	502079.03	852343.84
13	502395.85	852603.27
14	502057.50	853066.50
15	502086.89	853313.30
16	502283.41	853321.11
17	502603.65	853381.05
18	502822.44	853483.50
19	503282.95	853763.00
20	503373.78	853854.59
21	503475.22	853830.74
22	503469.77	853864.84
23	503385.13	853892.55
24	5035 3.85	854046.74
25	503379.62	854200.55
26	503479.26	854383.55
27	503045.56	854742.33
28	503091.92	854829.23
29	502395.85	852603.27
30	501696.29	853257.61
31	501811.61	852981.44
32	501835.21	852924.92
33	502012.79	853112.63
34	502046.10	853122.03
35	502063.04	853113.01
36	502089.56	853343.18
37	501961.06	853143.02
39	502281.42	853371.07
40	502796.50	853526.24
41	503257.01	853805.74

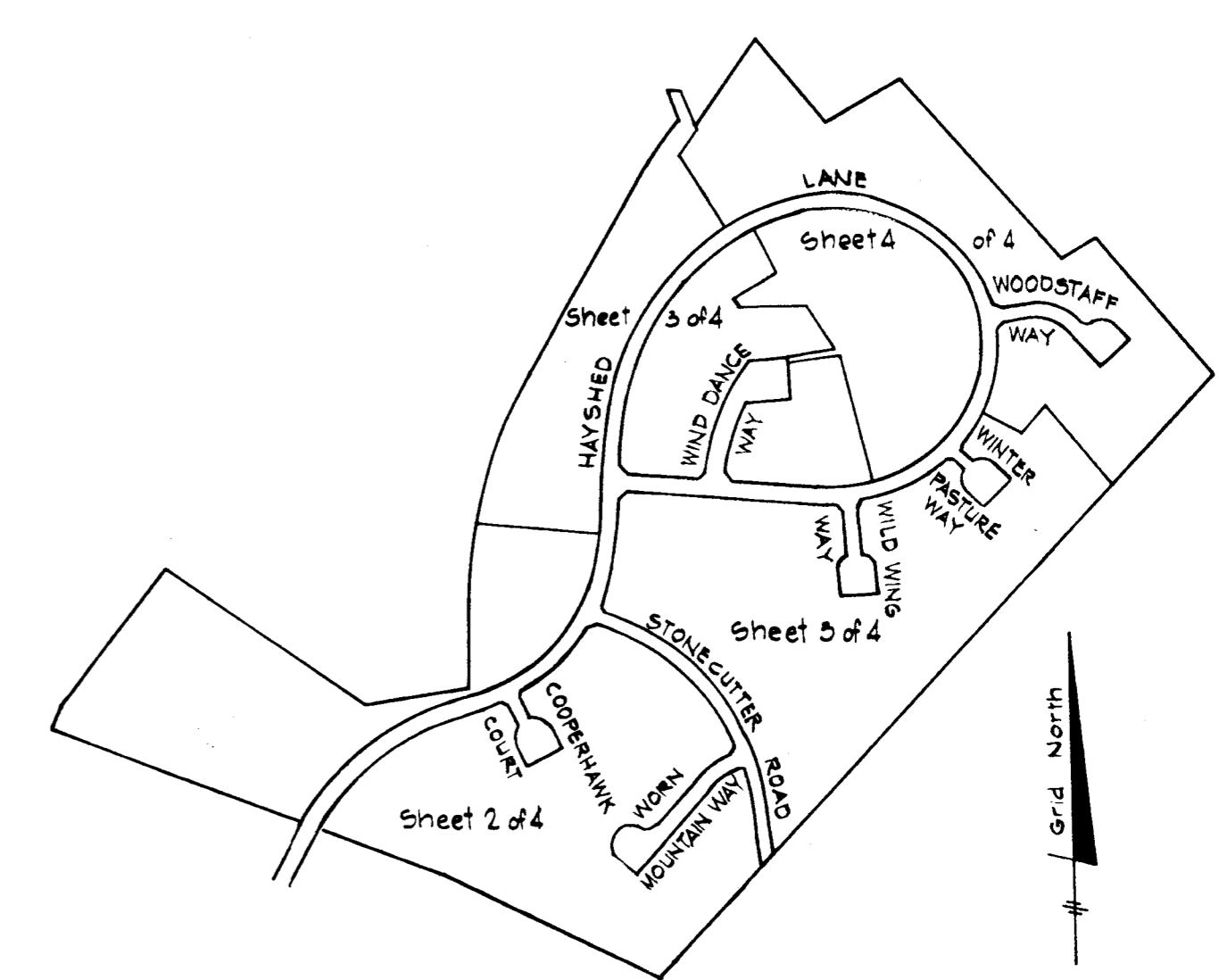
COORDINATES		
No.	North	East
42	503373.78	853896.26
43	502416.54	853615.98
44	502004.51	853250.30
45	502025.13	853335.05
46	502037.57	853377.15
47	5020 4.66	853408.00
48	502005.00	853417.29
49	501984.60	853417.72
50	501943.78	853418.58
51	501898.58	853439.95
52	501941.32	853530.36
53	501986.53	853508.98
54	502013.09	853477.99
55	502026.38	853462.49
56	502046.03	853453.20
57	502078.07	853462.79
58	502209.27	853600.76
59	502217.25	853633.24
60	502173.45	853714.98
61	501943.00	853926.75
62	501909.18	853911.09
63	501870.15	853846.47
64	501755.39	853732.88
65	501750.38	853704.45
66	501669.60	853647.96
67	501634.43	853683.50
68	501834.98	853882.00
69	501861.36	853925.68
70	501842.04	853957.55
71	501768.89	853965.43
72	501644.11	853988.55
73	501684.31	854028.35
74	501770.38	854015.41
75	502217.52	853738.59
76	502261.32	853656.85
77	502292.78	853645.51
78	502409.48	853675.57
79	502505.93	853686.98
80	502527.82	853714.75
81	502478.86	854128.37

COORDINATES		
No.	North	East
82	502475.79	854177.66
83	502453.30	854202.37
84	502371.94	854210.56
85	502352.56	854204.14
86	502313.81	854191.29
87	502264.07	854196.30
88	502274.08	854295.79
89	502323.83	854290.78
90	502359.24	854270.47
91	502376.95	854260.31
92	502458.31	854252.12
93	502485.28	854271.85
94	502562.55	854444.15
95	502559.35	854477.41
96	502554.36	854482.00
97	502535.00	854488.46
98	502496.27	854501.39
99	502459.44	854535.21
100	502527.08	854608.87
101	502563.91	854575.05
102	502580.09	854537.57
103	502588.18	854518.83
104	502593.33	854514.12
105	502626.46	854513.51
106	502866.48	854596.59
107	502892.09	854617.25
108	502899.31	854658.41
109	502863.06	854753.96
110	502778.53	854821.18
111	502840.77	854899.45
112	502879.91	854868.33
113	502895.94	854812.59
114	502902.57	854785.91
115	502948.56	854649.77
116	502941.34	854608.61
117	502958.38	854580.46
118	503074.97	854516.84
119	503204.27	854053.23
120	502701.67	853649.73
121	502698.73	853674.56

COORDINATES		
No.	North	East
122	502601.28	853696.27
123	502577.75	853718.30
124	502561.02	853859.66
125	502582.91	853887.42
126	502829.01	853993.48
127	502833.60	854089.16
128	502733.72	854093.96
129	502729.18	853999.61
130	502715.38	853978.45
131	502577.03	853937.07
132	502549.26	853958.96
133	502528.52	854134.24
134	502642.58	854460.46
135	503043.10	854478.32
136	503157.06	854069.70
137	502508.58	854844.21
138	502700.82	854691.33
139	502633.06	854639.08
140	502682.17	854552.32
141	502531.58	854247.84
142	502829.55	854213.26
143	502823.61	854089.64
144	502839.53	854212.78
145	502959.47	854143.18
146	502951.80	853983.37
147	5029 . 0	853971.63
148	503039.91	854079.82
149	503143.94	854035.72
150	503161.04	853957.08
151	503333.99	853860.50
152	502474.63	853396.43
153	502359.33	853604.83
154	502441.14	853679.31
155	502706.62	854508.71
156	503117.39	853981.46
157	502480.54	853346.52
158	503583.85	854046.74
159	503516.77	854040.35
160	503460.33	853950.90



VICINITY MAP  
Scale: 1" = 2000'



KEY MAP  
Scale: 1" = 400'

Coordinates are based on the Maryland State Plane Coordinate System.

NOTE: Connections for pathways from sidewalks to open space shown on these plans are tentative and are shown in accordance with Mr. Thomas Harris' letter dated 12/27/77.

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

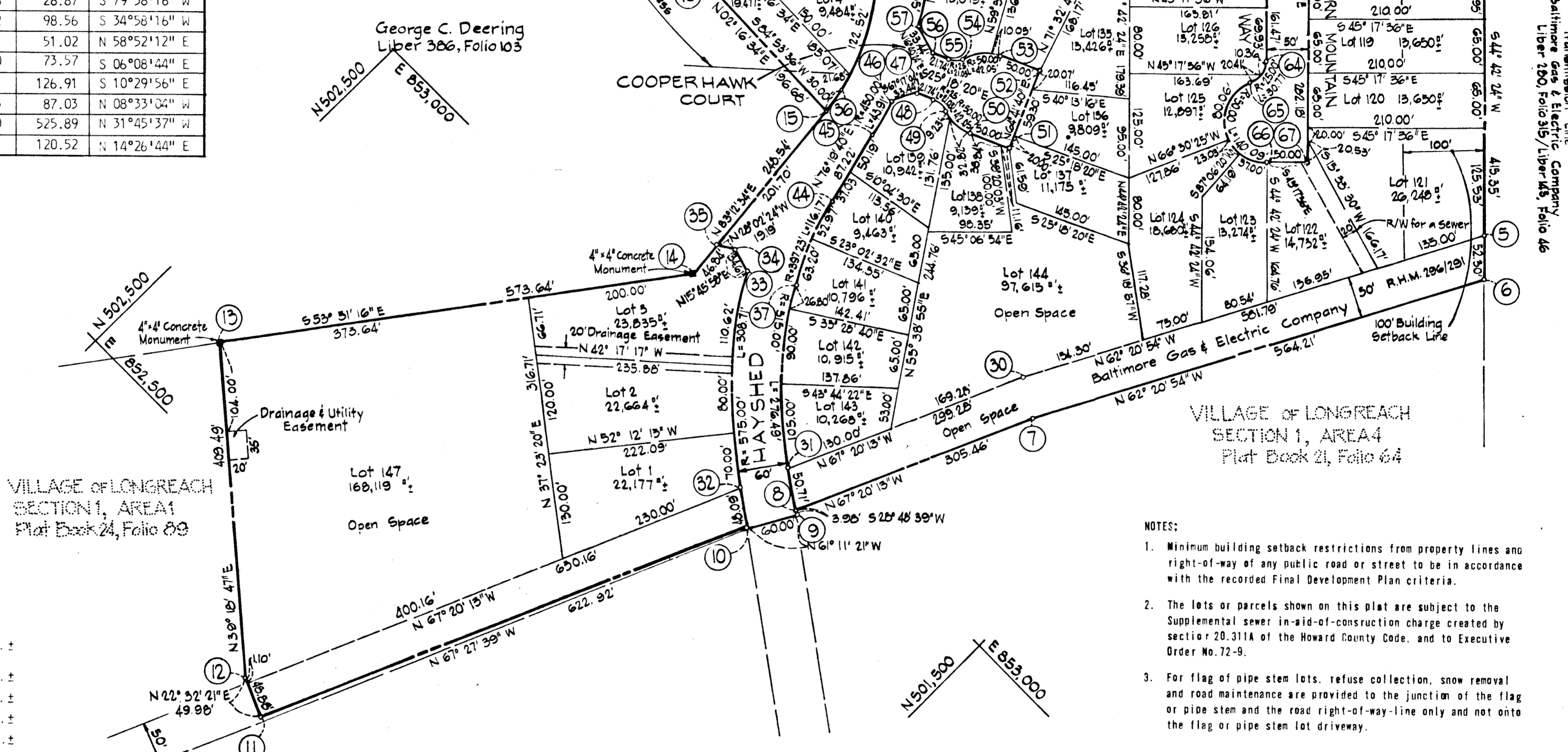
SURVEYOR'S CERTIFICATE  
I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF LAND CONVEYED BY EDWARD O ZABEL TO THE HOWARD RESEARCH & DEVELOPMENT CORPORATION AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 410, FOLIO 1, AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.  
SURVEY: William G. Rasch, Jr. 12-30-77  
WILLIAM G. RASCH, JR. DATE

DEDICATION FOR CORPORATIONS  
WE, THE HOWARD RESEARCH & DEVELOPMENT CORP., A MARYLAND CORPORATION, BY DOUGLAS A. MCGREGOR AUTHORIZED AGENT, AND GEORGE P. BARKER, ASSISTANT SECRETARY, OWNERS OF THE PROPERTY 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 AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES SET FORTH IN FINAL DEVELOPMENT PLAN CRITERIA FOR PHASE 170 AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) DEDICATE TO PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR ONE DOLLAR (\$1.00) CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND THE ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE; (3) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY; (4) IT IS FURTHER AGREED THAT MAINTENANCE OF ALL WATERWAYS, DRAINAGE EASEMENTS AND/OR FLOOD PLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS AND ASSIGNS.  
WITNESS OUR HANDS THIS 3rd DAY OF JANUARY, 1978.  
Douglas A. McGregor AUTHORIZED AGENT George P. Barker ASSISTANT SECRETARY

Recorded among the Land Records for Howard County, Maryland on 3997 19    as Plat No.   

VILLAGE OF LONGREACH  
Section   1    
Area   10    
Sheet   1   of   4    
6th Election District, Howard County, Md.  
Scale: 1" = 100' Date: December 29, 1977

CURVE DATA						
No-No	Radius	Length	△	Tangent	Chord	Chord Bearing
16-157	1125.00	199.01	10°08'09"	99.77	198.76	N 07°20'38" E
10-33	575.00	308.71	30°45'40"	158.17	305.01	N 44°11'29" E
36-43	390.00	450.46	66°10'41"	254.13	425.83	N 39°50'20" E
9-37	515.00	276.49	30°45'40"	141.67	273.19	N 44°11'29" E
37-44	397.23	116.17	16°45'21"	58.50	115.75	N 67°57'00" E
45-46	450.00	43.91	05°35'28"	21.97	43.89	N 73°31'56" E
48-49	25.00	21.03	48°11'23"	11.18	20.41	S 01°12'39" E
49-50	50.00	42.05	48°11'23"	22.36	40.82	S 01°12'39" E
53-54	50.00	42.05	48°11'23"	22.36	40.82	N 49°24'01" W
54-55	25.00	21.03	48°11'23"	11.18	20.41	N 49°24'01" W
57-58	450.00	191.85	24°25'36"	97.40	190.40	N 46°26'20" E
60-61	475.00	318.93	38°28'14"	165.74	312.98	S 42°34'53" E
62-63	154.26	76.27	28°19'36"	38.93	75.49	S 58°52'12" W
64-65	25.00	30.77	70°31'44"	17.68	28.87	S 79°58'16" W
65-66	50.00	140.09	16°31'44"	291.42	98.56	S 34°58'16" W
68-69	104.26	51.55	28°19'36"	26.31	51.02	N 58°52'12" E
70-71	475.00	73.65	08°53'00"	36.90	73.57	S 06°08'44" E
71-72	415.00	127.41	17°35'24"	64.21	126.91	S 10°29'56" E
73-74	365.00	87.24	13°41'40"	43.83	87.03	N 08°33'04" W
74-75	525.00	550.81	60°06'46"	303.80	525.89	N 31°45'37" W
77-78	450.00	120.88	15°23'28"	60.81	120.52	N 14°26'44" E



SHEET 2 of 4

Total No. of Lots to be Recorded	39
Total No. of Buildable Lots	36
Open Space	2
Total Area of Lots to be Recorded	17.439 Ac. ±
Total Area of Buildable Lots	10.892 Ac. ±
Open Space	6.100 Ac. ±
Total Area of Roads	3.224 Ac. ±
Total Area to be Recorded	20.663 Ac. ±

- NOTES:
- Minimum building setback restrictions from property lines and right-of-way of any public road or street to be in accordance with the recorded Final Development Plan criteria.
  - 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.
  - For flag of pipe stem lots, refuse collection, snow removal and road maintenance are provided to the junction of the flag or pipe stem and the road right-of-way-line only and not onto the flag or pipe stem lot driveway.

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.

\_\_\_\_\_

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF LAND CONVEYED BY EDWARD O. ZABEL TO THE HOWARD RESEARCH & DEVELOPMENT CORPORATION AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 410 FOLIO 1 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

SURVEYOR: *William G. Basch, II*      DATE: 12-30-77

WILLIAM G. BASCH, II      DATE

DEDICATION FOR CORPORATIONS

WE, THE HOWARD RESEARCH & DEVELOPMENT CORP., A MARYLAND CORPORATION, BY DOUGLAS A. MCGREGOR, AUTHORIZED AGENT, AND GEORGE P. BARKER, ASSISTANT SECRETARY, OWNERS OF THE PROPERTY 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 AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES SET FORTH IN FINAL DEVELOPMENT PLAN CRITERIA FOR PHASE 170 AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) DEDICATE TO PUBLIC USE THE BEDS OF THE STREETS AND/OR FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR ONE DOLLAR (\$1.00) CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND THE ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE; (3) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY; (4) IT IS FURTHER AGREED THAT MAINTENANCE OF ALL WATERWAYS, DRAINAGE EASEMENTS AND/OR FLOOD PLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS AND ASSIGNS.

WITNESS OUR HANDS THIS 3rd DAY OF JANUARY, 1978

*Douglas A. McGregor*      *George P. Barker*  
AUTHORIZED AGENT      ASSISTANT SECRETARY

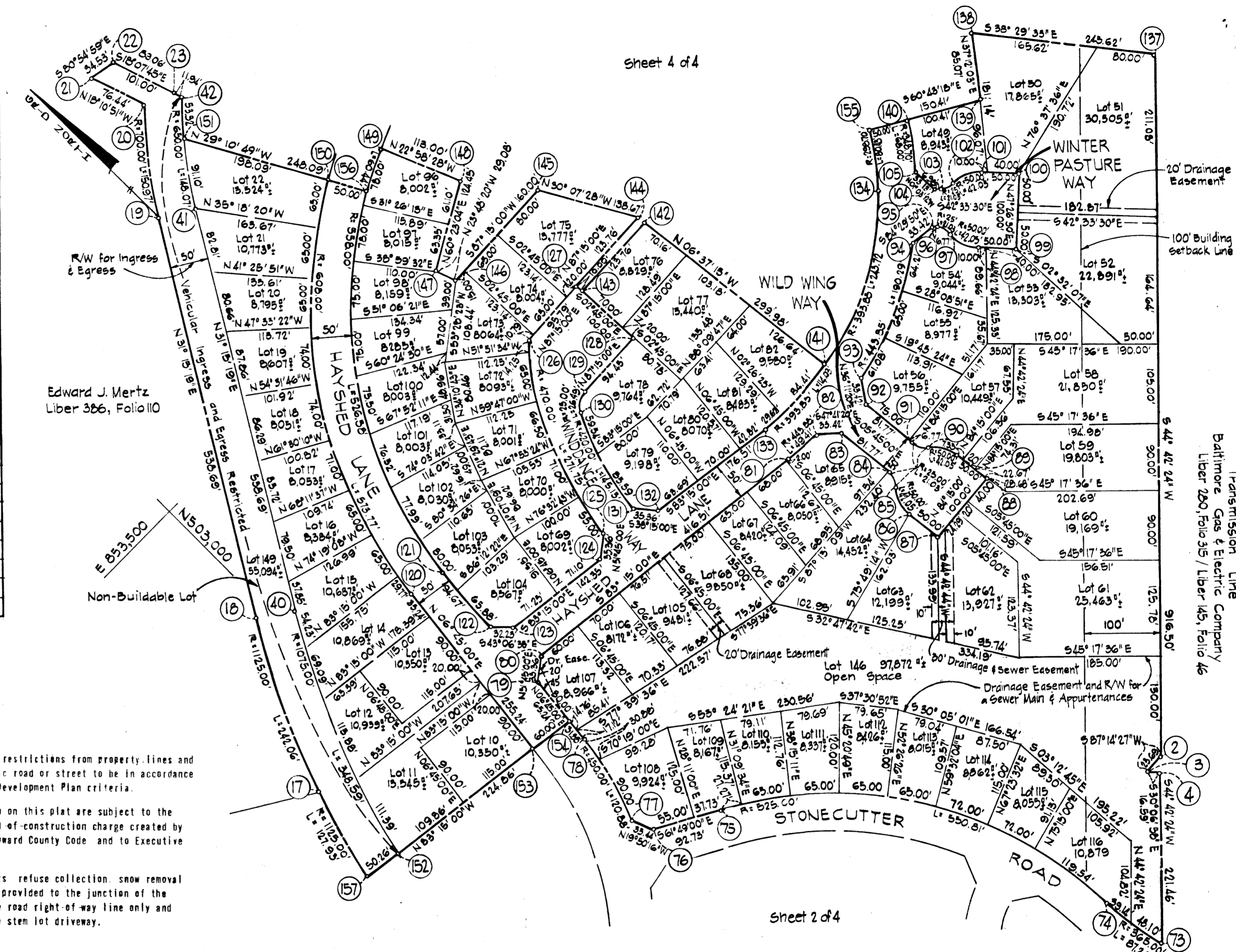
Recorded among the Land Records for Howard County, Maryland on \_\_\_\_\_ 19 \_\_\_\_ as  
Plat No. 3998

VILLAGE OF LONGREACH

Section 1  
Area 10  
Sheet 2 of 4  
6th Election District, Howard County, Md.  
Scale: 1" = 100'      Date: December 29, 1977



CURVE DATA						
No-No	Radius	Length	Δ	Tangent	Chord	Chord Bearing
73-74	365.00	87.24	13°41'40"	43.83	87.03	N 08°33'04" W
74-75	525.00	550.81	60°06'46"	303.80	525.89	N 31°45'37" W
77-78	450.00	128.88	15°23'28"	60.81	120.52	N 14°26'44" E
81-82	443.85	49.41	06°22'41"	24.73	49.38	S 86°26'20" E
84-85	25.00	21.03	48°11'23"	11.18	20.41	S 18°20'41" W
85-86	50.00	42.05	48°11'23"	22.36	40.82	S 18°20'41" W
89-90	50.00	42.05	48°11'23"	22.36	40.82	N 29°50'41" W
90-91	25.00	21.03	48°11'23"	11.18	20.41	N 29°50'41" W
93-94	443.85	190.29	24°33'52"	96.63	188.84	N 65°50'45" E
96-97	25.00	21.03	48°11'23"	11.18	20.41	S 18°27'49" E
97-98	50.00	42.05	48°11'23"	22.36	40.82	S 18°27'49" E
101-102	50.00	42.05	48°11'23"	22.36	40.82	N 66°39'11" W
102-103	25.00	21.03	48°11'23"	11.18	20.41	N 66°39'11" W
105-140	348.70	68.00	11°10'23"	34.11	67.89	N 34°51'55" E
157-17	1125.00	127.93	06°30'55"	64.03	127.86	N 15°40'10" E
17-18	1125.00	242.06	12°19'41"	121.50	241.59	N 25°05'28" E
19-20	700.00	150.97	12°21'26"	75.78	150.68	N 37°26'02" E
151-42	650.00	53.52	04°43'03"	26.77	53.50	N 41°56'55" E
120-150	608.00	573.77	54°04'11"	310.26	552.71	N 33°47'05" E
122-121	558.00	94.67	09°43'16"	47.45	94.56	N 01°53'22" E
121-156	558.00	526.58	54°04'11"	284.74	507.26	N 33°47'05" E
156-149	558.00	60.44	06°12'21"	30.25	60.41	N 63°55'21" E
122-149	558.00	681.69	69°59'48"	390.69	640.08	N 32°01'38" E
125-126	470.00	271.75	33°07'40"	139.79	267.98	N 23°18'50" E
131-130	420.00	145.13	19°47'56"	73.30	144.41	N 16°38'58" E
130-129	25.00	26.49	60°42'04"	14.64	25.26	N 56°53'58" E
133-141	393.85	114.03	16°35'21"	57.46	113.64	N 88°27'20" E
141-134	393.85	243.72	35°27'19"	125.90	239.85	N 62°26'00" E
133-134	393.85	357.75	52°02'40"	192.28	345.58	N 70°43'40" E
134-155	298.70	80.43	15°25'38"	40.46	80.18	N 36°59'31" E
16-17	1125.00	326.94	16°39'04"	164.63	325.79	N 10°36'06" E



SHEET 3 of 4  
 Total No. of Lots to be Recorded ..... 70  
 Total No. of Buildable Lots ..... 58  
 Open Space ..... 1  
 Total Area of Lots to be Recorded ..... 20.498 Ac±  
 Total Area of Buildable Lots ..... 16.896 Ac±  
 Open Space ..... 2.247 Ac±  
 Total Area of Roads ..... 3.161 Ac±  
 Total Area to be Recorded ..... 23.569 Ac±

- NOTES:
- Minimum building setback restrictions from property lines and right of way of any public road or street to be in accordance with the recorded Final Development Plan criteria.
  - 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.
  - For flag of pipe stem lots refuse collection, snow removal and road maintenance are provided to the junction of the flag or pipe stem and the road right-of-way line only and not onto the flag or pipe stem lot driveway.

APPROVED: For public water and public sewerage systems. Howard County Health Department  
 \_\_\_\_\_ Date  
 County Health Officer  
 APPROVED: Howard County Office of Planning and Zoning.  
 \_\_\_\_\_ Date  
 Director  
 APPROVED: For public water and public sewerage, storm drainage systems and public roads, Howard County Department of Public Works  
 \_\_\_\_\_ Date  
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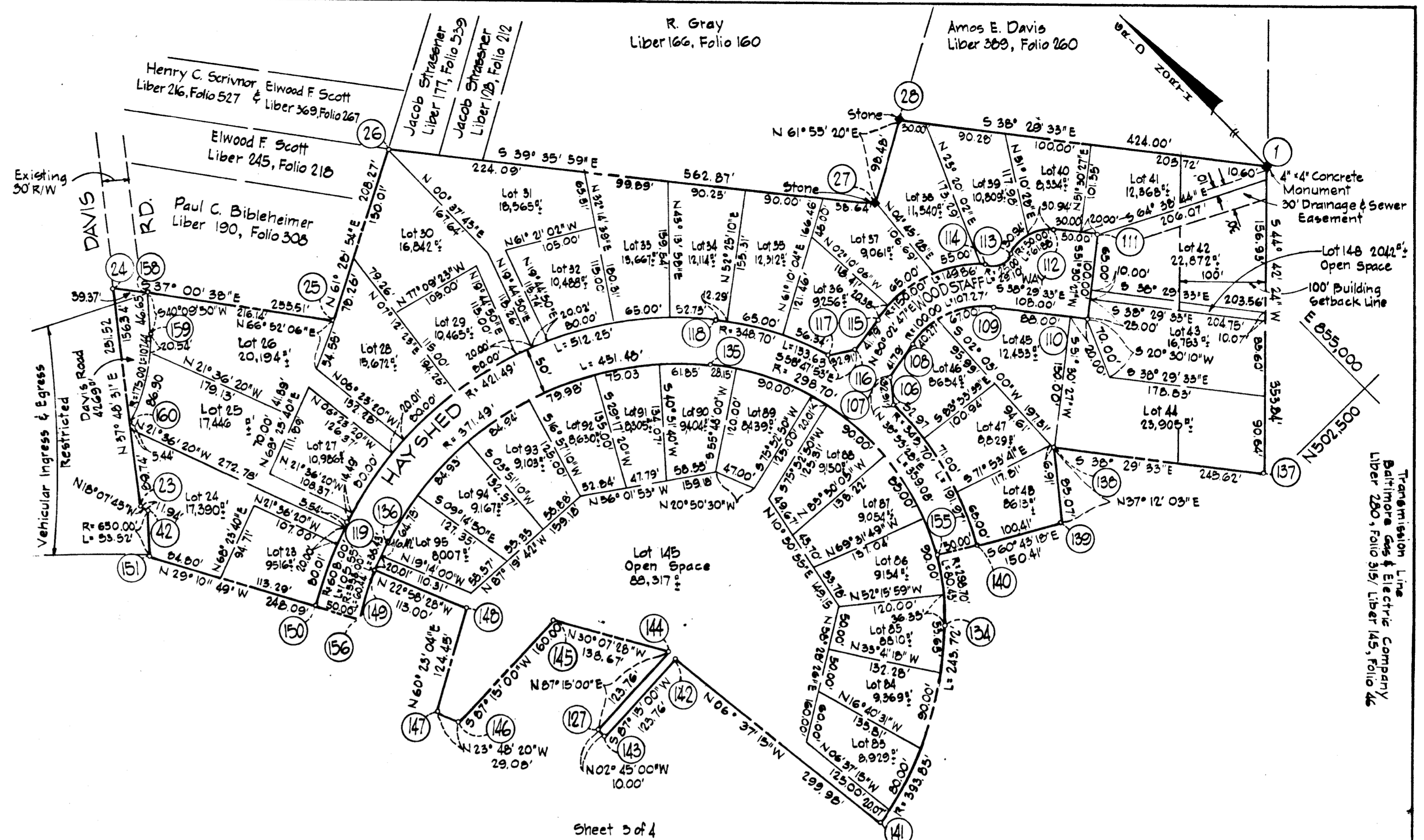
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 SURVEYOR *William G. Rasch*  
 WILLIAM G. RASCH, II DATE 12-30-77

DEDICATION FOR CORPORATIONS  
 WE, THE HOWARD RESEARCH & DEVELOPMENT CORP., A MARYLAND CORPORATION, BY DOUGLAS A. MCGREGOR, AUTHORIZED AGENT, AND GEORGE P. BARKER, ASSISTANT SECRETARY, OWNERS OF THE PROPERTY 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 AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES SET FORTH IN FINAL DEVELOPMENT PLAN CRITERIA FOR PHASE 170 AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) DEDICATE TO PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR ONE DOLLAR (\$1.00) CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND THE ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE (3) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERCTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY; (4) IT IS FURTHER AGREED THAT MAINTENANCE OF ALL WATERWAYS, DRAINAGE EASEMENTS AND/OR FLOOD PLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS AND ASSIGNS.  
 WITNESS OUR HANDS THIS 3rd DAY OF JANUARY, 1978.  
*Douglas A. McGregor* AUTHORIZED AGENT  
*George P. Barker* ASSISTANT SECRETARY

Recorded among the Land Records for Howard County Maryland on \_\_\_\_\_ 19 \_\_\_\_ as Plat No. 3999  
 VILLAGE OF LONGREACH  
 Section 1  
 Area 10  
 Sheet 3 of 4  
 6th Election District, Howard County, Md.  
 Scale: 1" = 100' Date: December 29, 1977

CURVE DATA

No-No	Radius	Length	△	Tangent	Chord	Chord bearing
151-42	650.00	53.52	04°43'03"	26.77	53.50	N 41°56'55" E
159-160	175.00	107.44	35°10'36"	55.47	105.76	S 57°48'08" W
150-119	608.00	105.55	09°56'49"	52.91	105.42	N 65°47'35" E
120-119	608.00	679.32	64°01'00"	380.04	644.53	N 38°45'30" E
119-118	421.49	512.25	69°38'00"	293.12	481.30	S 74°25'00" E
118-117	348.70	133.63	21°57'26"	67.65	132.81	S 28°37'17" E
115-114	150.00	149.86	57°14'29"	81.85	143.70	S 71°19'59" E
114-113	25.00	29.10	66°41'38"	16.45	27.49	S 76°03'33" E
113-112	50.00	61.88	70°54'49"	35.61	58.01	S 73°56'57" E
109-108	100.00	107.27	61°27'40"	59.45	102.20	S 69°13'23" E
106-140	348.70	191.97	31°32'35"	98.48	189.55	N 13°30'25" E
156-149	558.00	60.44	06°12'21"	30.25	60.41	N 63°55'21" E
149-136	558.00	36.43	03°44'28"	18.22	36.43	N 68°53'46" E
156-136	558.00	96.87	09°56'49"	48.56	96.75	N 65°47'35" E
136-135	371.49	451.48	69°38'00"	258.35	424.21	S 74°25'00" E
135-155	298.70	359.08	68°52'42"	204.82	337.85	S 05°09'39" E
134-155	298.70	80.43	15°25'38"	40.46	80.18	N 36°59'31" E
134-135	298.70	439.51	84°18'20"	270.40	400.92	N 02°33'10" E
141-134	393.85	243.72	35°27'19"	125.90	239.85	N 62°26'00" E
105-106	348.70	259.97	42°42'58"	136.36	253.99	N 19°05'37" E



Sheet 3 of 4

SHEET 4 of 4

Total No. of Lots to be Recorded	41
Total No. of Buildable Lots	39
Open Space	2
Total Area of Lots to be Recorded	12.741 Ac.±
Total Area of Buildable Lots	10.667 Ac.±
Open Space	2.074 Ac.±
Total Area of Roads	1.657 Ac.±
Total Area to be Recorded	14.398 Ac.±

- NOTES:
- Minimum building setback restrictions from property lines and right-of-way of any public road or street to be in accordance with the recorded Final Development Plan criteria.
  - 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.
  - For flag of pipe stem lots, refuse collection, snow removal and road maintenance are provided to the junction of the flag or pipe stem and the road right-of-way line only and not onto the flag or pipe stem lot driveway.

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 CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF LAND CONVEYED BY EDWARD O. ZABEL TO THE HOWARD RESEARCH & DEVELOPMENT CORPORATION AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY IN LIBER 410 FOLIO 11 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

SURVEYOR: *William J. Rasch, II* 12/30/77 DATE



DEDICATION FOR CORPORATIONS

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*George P. Barker* ASSISTANT SECRETARY

Recorded among the Land Records for Howard County, Maryland on \_\_\_\_\_ 19\_\_\_\_ as Plat No. 4000

VILLAGE OF LONGREACH

Section 1  
 Area 10  
 Sheet 4 of 4  
 6th Election District, Howard County, Md.  
 Scale: 1" = 100' Date: December 29, 1977