



CURVE DATA

B/L	Lot	Radius	Δ	ARC	Tangent	Chord	BEARING	Point
E	24	400.00	21° 08' 10"	147.56	74.63	146.72	S 29° 51' 35" W	114.147
E	24	25.00	86° 24' 35"	37.70	23.43	34.23	N 79° 12' 17.5" E	166.164
E	24	323.60	13° 07' 05"	74.09	37.21	73.93	S 61° 08' 57.5" E	163.150
E	20	273.60	37° 11' 06"	177.56	92.04	174.47	N 52° 06' 57" W	153.118
E	20	25.00	90° 00' 00"	35.27	25.00	35.36	S 64° 17' 30" W	155.153
E	20	830.00	03° 19' 30"	48.17	24.00	48.16	S 20° 57' 15" W	63.156
E	20	830.00	08° 08' 00"	117.82	59.01	117.72	S 26° 41' 00" W	73.163
E	20	830.00	11° 27' 30"	165.99	83.27	165.71	S 25° 01' 15" W	173.156
E	23	420.00	28° 05' 02"	230.39	117.56	228.09	S 6° 42' 26.5" W	71.220
E	26	470.00	00° 13' 3"	1.80	0.00	1.80	S 02° 33' 16.5" W	219.71
E	26	470.00	28° 18' 20"	232.19	118.57	228.84	S 16° 35' 50" W	219.200
E	26	260.00	05° 17' 47"	88.74	44.40	88.71	S 05° 05' 33.5" W	50.219
E	27	260.00	05° 58' 10"	100.02	50.06	99.97	S 10° 43' 32" W	89.20
E	27	260.00	05° 58' 10"	100.02	50.06	99.97	S 16° 41' 42" W	87.82
E	29	260.00	05° 40' 53"	55.19	47.63	25.15	S 22° 31' 13.5" W	28.37
E	29	260.00	22° 55' 00"	383.97	194.59	381.42	S 3° 54' 10" W	219.219
E	29	25.00	90° 00' 00"	35.27	25.00	35.36	S 9° 38' 20" E	215.27
E	29	25.00	48° 11' 23"	21.03	11.18	20.41	S 89° 44' 01.5" E	212.214
E	29	50.00	47° 02' 38"	41.05	21.76	39.91	S 89° 18' 24" E	91.212
E	31	50.00	57° 18' 00"	50.00	27.32	47.95	S 37° 08' 05" E	80.81
E	31	50.00	57° 18' 00"	50.00	27.32	47.95	S 20° 09' 55" W	72.80
E	32	50.00	68° 04' 12"	50.41	33.78	55.28	S 82° 51' 16" W	76.72
E	33	50.00	46° 39' 26"	40.72	21.56	39.60	N 35° 46' 40" W	210.76
E	34	50.00	27° 22' 46"	24.19	11.18	20.41	S 25° 21' 40" W	210.212
E	33	25.00	49° 11' 23"	21.03	11.18	20.41	N 40° 32' 38.5" W	208.210
E	33	25.00	92° 07' 45"	40.20	25.95	36.01	S 69° 17' 47.5" W	205.207
E	33	1370.81	07° 06' 13"	169.96	85.09	169.85	S 19° 40' 49.5" W	84.205
E	34	1370.81	06° 16' 00"	149.93	75.04	149.86	S 12° 59' 42" W	100.84
E	34	1370.81	13° 22' 13"	319.83	160.67	319.76	S 16° 32' 48.5" W	100.385
E	34	1370.81	02° 34' 58"	61.79	30.20	61.72	S 15° 09' 11" W	100.102
E	34	430.81	13° 55' 00"	322.59	161.27	321.88	S 18° 54' 10" W	200.712
E	34	200.00	22° 55' 00"	383.97	194.59	381.42	S 18° 54' 10" W	200.112
E	34	530.00	28° 18' 20"	261.83	133.65	261.18	S 16° 35' 50" W	172.171
E	34	770.00	11° 27' 30"	153.99	77.25	153.73	S 25° 01' 15" W	174.170
E	34	273.60	24° 04' 01"	114.92	58.32	114.08	N 45° 33' 24.5" W	182.118

COORDINATES (Assumed Data)

No	NORTH	EAST	No	NORTH	EAST
001	13662.15	14417.11	164	12624.32	13869.04
002	14099.32	14134.79	166	12617.51	13835.41
100	13040.22	14474.74	169	12565.65	14016.37
102	13979.60	14462.79	170	12698.55	14062.89
114	12566.88	13985.01	171	13009.74	14230.17
118	12746.41	13814.39	172	13258.12	14304.20
124	13972.95	14102.67	173	12868.53	14076.34
125	13872.29	14039.50	174	12837.85	14127.91
126	13754.00	13940.00	192	12666.53	13895.84
127	13630.00	13966.00	200	13605.22	14390.12
128	13373.58	14068.67	204	13966.67	14521.38
129	13248.00	14046.00	205	13734.28	14383.85
141	12924.00	13926.74	207	13721.55	14350.17
142	12832.98	13922.00	208	13750.75	14288.57
144	13248.89	14041.08	210	13766.26	14275.30
147	12439.63	13911.36	212	13706.02	14246.74
148	12537.63	13777.08	214	13705.57	14267.15
149	12573.92	13987.48	215	13675.97	14329.59
150	12592.09	13935.57	217	13642.67	14341.47
153	12639.28	13952.09	218	13630.92	14335.90
155	12654.62	13983.94	219	13260.68	14244.26
156	12718.37	14006.26	220	13040.41	14178.61

OWNER & DEVELOPER
F.G. MARKER Co., INC.
 5900 PRINCESS GARDENS PARKWAY
 LANHAM MARYLAND 20801

100 YEAR FLOOD PLAIN AND DRAINAGE EASEMENT

Outline

a	N 0° 33' 43" E	166.09
b	N 08° 46' 06" W	111.47
c	N 03° 53' 16" W	103.24
d	N 17° 40' 27" W	64.30
e	N 10° 12' 00" E	18.00
f	N 21° 51' 04" W	275.84
g	N 11° 50' 31" W	126.70
h	N 40° 04' 12" E	154.57
i	N 32° 06' 39" E	64.97
j	S 26° 58' 52" W	46.36
k	S 30° 46' 27" W	103.59
l	S 29° 44' 42" W	56.44
m	S 14° 16' 52" E	56.75
n	S 20° 47' 27" E	200.03
o	S 15° 59' 45" E	312.08
p	S 23° 00' 59" E	140.68

100 Year Flood Plain Elevation = 856.0

BEAVERBROOK

SECTION 10 AREA 4

FIFTH ELECTION DISTRICT
 HOWARD COUNTY MARYLAND

SCALE 1"=100' JANUARY 1978

INSPECTION SURVEY DIVISION
 BUREAU OF ENGINEERING
 FEB 5 '79
 RECEIVED

APPROVED: For Public Water and Public Sewerage Systems, Howard County Health Dept.
 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

OWNER'S CERTIFICATE

We, F.G. Marker Co., Inc. a Maryland Corporation by F.G. Marker, President and Theresa A. Marker, Secretary-Treasurer, 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 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 right of ways and the specific easement areas shown hereon; (2) dedicate to public use the beds of streets and/or roads and flood plains 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/or roads and flood plains and open space where applicable; (3) that no building or similar structure of any kind shall be erected on or over the said easements and right of ways; and (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 hand and seals this 1st day of May, 1978
 Attest: Theresa A. Marker, Secretary-Treasurer BY: F.G. Marker, President

SURVEYOR'S CERTIFICATE

I hereby certify that the final plat shown hereon is correct; that it is a subdivision of lands conveyed by Del Haven Builders, Inc to F.G. Marker Co., Inc by the following two deeds.

- 1) Dated October 3rd 1975 and recorded in Liber 740 at Folio 428
- 2) Dated October 6th 1976 and recorded in Liber 790 at Folio 317

and all of the land conveyed by William A. Casale to F.G. Marker Co. Inc. By deed dated June 12, 1978 and recorded in Liber 887 at Folio 303. All recording references are to the land Records of Howard County Maryland.

I further certify that all monuments are in place as shown in accordance with the annotated Code of Maryland as amended.

DATE: W. STANLEY MACHEN REGISTERED LAND SURVEYOR M.D. NO 2047

SURVEYING PLANNING

W. STANLEY MACHEN
 4828 FARRAGUT STREET
 HYATTSVILLE
 MARYLAND
 20781
 TEL. 864-5115