



CURVE DATA						COORDINATES						
No.	No.	Radius	Tangent	Length	Δ	Chord Bearing & Dist.	No.	North	East	No.	North	East
20-21	355.00'	19.95'	39.87'	06°26'04"	N 59° 53' 26" E 39.85'	1	535,491.09	846,256.78	23	536,524.49	846,072.42	
46-21	355.00'	61.68'	122.14'	19°42'49"	N 53° 15' 03" E 121.54'	2	535,411.71	846,077.57	24	536,478.70	846,092.70	
21-22	525.00'	68.75'	136.73'	14° 55' 19"	N 55° 38' 48" E 136.34'	3	535,391.46	846,031.86	25	536,443.40	846,041.71	
22-23	300.00'	39.13'	77.82'	14° 51' 48"	N 55° 37' 03" E 77.61'	4	535,304.78	845,836.20	26	536,359.14	845,918.42	
24-25	250.00'	31.25'	62.18'	14° 14' 59"	S 55° 18' 39" W 62.02'	5	535,588.21	845,710.64	27	536,337.29	845,881.92	
25-26	575.00'	75.30'	149.75'	14° 55' 19"	S 55° 38' 48" W 149.33'	6	535,602.60	845,600.43	28	535,864.22	845,848.19	
26-27	305.00'	21.32'	42.58'	07° 59' 55"	S 59° 06' 31" W 42.54'	7	535,609.18	845,549.92	29	535,756.40	845,924.88	
26-28	305.00'	436.08'	585.88'	110° 03' 38"	S 08° 04' 39" W 499.87'	8	535,670.83	845,556.59	30	535,736.15	845,879.16	
28-29	331.00'	67.52'	133.22'	23° 03' 34"	S 35° 25' 23" E 132.32'	9	535,718.54	845,372.67	31	535,827.69	845,814.06	
30-31	281.00'	57.32'	113.09'	23° 03' 34"	N 35° 25' 23" W 112.33'	10	535,904.17	845,356.78	32	535,867.04	845,777.82	
31-32	355.00'	26.82'	53.54'	08° 38' 31"	N 42° 37' 55" W 53.49'	11	536,002.72	845,319.18	33	535,873.03	845,745.43	
32-33	25.00'	21.90'	35.97'	82° 26' 21"	N 79° 31' 50" W 32.95'	12	536,017.04	845,351.11	34	535,718.16	845,623.37	
33-34	275.00'	105.61'	201.67'	42° 01' 01"	S 38° 14' 30" W 197.18'	13	536,315.35	845,426.81	35	535,665.63	845,607.08	
37-38	325.00'	124.81'	238.33'	42° 01' 01"	N 38° 14' 30" E 233.03'	14	536,362.08	845,409.03	36	535,680.45	845,559.33	
38-39	25.00'	21.90'	35.97'	82° 26' 21"	N 18° 01' 50" E 32.95'	15	536,394.09	845,493.14	37	535,732.98	845,575.62	
39-40	355.00'	171.09'	318.85'	51° 27' 42"	N 02° 32' 30" E 308.24'	16	536,397.02	845,501.28	38	535,916.00	845,719.86	
40-41	25.00'	21.90'	35.97'	82° 26' 21"	N 12° 56' 49" W 32.95'	17	536,700.08	845,398.55	39	535,947.33	845,730.06	
42-43	185.00'	99.75'	182.97'	56° 40' 00"	N 82° 30' 00" W 175.60'	18	536,804.07	845,598.69	40	536,255.27	845,743.73	
35-6	163.00'	32.31'	63.80'	22° 25' 30"	S 06° 01' 14" W 63.39'	19	536,784.72	845,683.70	41	536,287.38	845,736.35	
15-44	235.00'	126.71'	232.42'	56° 40' 00"	S 82° 30' 00" E 223.06'	20	536,383.74	845,861.34	42	536,324.43	845,685.02	
45-46	25.00'	21.90'	35.97'	82° 26' 21"	N 84° 36' 50" E 32.95'	21	536,403.73	845,895.81	43	536,347.35	845,510.92	
						22	536,480.67	846,008.37	44	536,364.97	845,714.30	
						45	536,327.92	845,765.62				
						46	536,331.01	845,798.42				

Note: The Coordinates Shown Hereon Are Based on the Maryland State Grid System.

CURVE DATA						
No.	No.	Radius	Tangent	Length	Δ	Chord Bearing & Dist.
7-8	213.00'	31.34'	62.23'	16° 44' 22"	N 06° 10' 24" E 62.01'	
8-36	213.00'	5.00'	10.00'	02° 41' 20"	N 15° 53' 19" E 10.00'	
7-36	213.00'	36.46'	72.23'	19° 25' 42"	N 07° 31' 08" E 71.88'	
27-28	305.00'	377.06'	543.30'	102° 03' 43"	S 04° 04' 42" W 474.27'	
15-16	235.00'	4.32'	8.64'	02° 06' 28"	N 70° 13' 14" E 8.64'	
16-44	235.00'	121.18'	223.78'	54° 33' 32"	S 81° 26' 46" E 215.41'	
46-20	355.00'	41.32'	82.27'	13° 16' 45"	N 50° 02' 02" E 82.09'	

H. JONES BAKER ET AL. 213/338
 405.5' DENOTES ELEVATION OF 100 YEAR FLOOD LEVEL. LIMITS OF THE 100 YEAR FLOOD ARE CONTAINED WITH IN THE AREAS DESIGNATED "100" YEAR FLOOD PLAIN AND DRAINAGE EASEMENT.

RECEIVED
 JUN 5 1974

RECORDED PLAT BOOK 27 38
 5/16 74
 BUREAU OF ENGINEERING
 HOWARD COUNTY, MD.
MT HEBRON
 SECTION 14
 2ND ELECTION DISTRICT - HOWARD COUNTY, MARYLAND
 OCTOBER 5, 1973 SCALE: 1"=100'

This area designates a private sewage easement of approximately 10,000 square feet as required by the Maryland State Health Department for individual sewage disposal. Improvements of any nature in this area are restricted until public sewerage is available and servicing any residential structure constructed on these building sites. This easement shall become null and void upon connection to a public sewerage system.

Note: The lots shown hereon comply with minimum ownership width and the lot area as required by the Maryland State Department of Health Regulations.

Number of Lots 20
 Area of Lots 14.600 AC.±
 Area of Roads 2.123 AC.±
 Total Area 16.723 AC.±

OWNER AND DEVELOPER
 MOUNT HEBRON, INC.
 2417 Mount Hebron Drive
 Ellicott City, Maryland 21043

APPROVED: FOR PUBLIC WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT
 County Health Officer [Signature] Date 5/14/74
 APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING
 Director [Signature] Date 5-15-74
 APPROVED: FOR STORM DRAINAGE SYSTEMS, PUBLIC WATER, AND PUBLIC ROADS, HOWARD COUNTY, DEPARTMENT OF PUBLIC WORKS.
 Director [Signature] Date 5/9/74

OWNER'S CERTIFICATE:
 We, Mt Hebron Inc. Et Al, owners of the property shown and described hereon, adopt this plan of Subdivision and reserve the fee simple title to the beds of the streets and/or roads shown hereon and in consideration of the approval of this plat by the Office of Planning and Zoning, we for ourselves, our heirs or assigns, do hereby give and grant unto Howard County, Md. the right and option to acquire for the consideration of One Dollar the fee simple title to the beds of the streets and/or roads shown hereon within the period of five years from the date of the recording of this plat among the Land Records of Howard County, Maryland.
 Witness our hands and seal this 15th day of October, 1973
 [Signature]
 Vice President, Mt. Hebron, Et Al.

SURVEYOR'S & ENGINEER'S CERTIFICATE:
 I, William D. Purdum hereby certify that the plan shown hereon is correct, that it is a Subdivision of part of the land which by deed dated November 4, 1949 and recorded among the Land Records of Howard County Md in Liber M.W.B. 213 at Folio 338 was granted and conveyed by Martha C. Baker and H. Jones Baker her husband to Charles C. Baker et al and that stones or monuments marked thus are in place as shown.
 I further certify that the requirements of Section 3-108, Article 21 of the Annotated Code of Maryland as far as they relate to the making of this plat have been complied with.
 [Signature]
 Date 10/18/73
 William D. Purdum Reg. No. 1992

PURDUM AND JESCHKE
 Consulting Engineers And Land Surveyors
 4023 N. Calvert St.
 Baltimore, Maryland 21202
 Done

INSPECTIONS