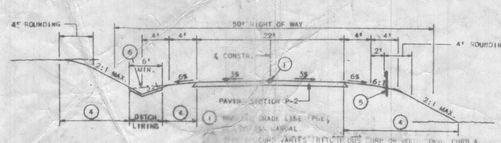
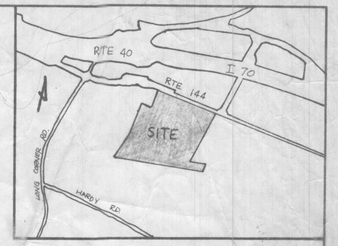


TYPICAL SECTION - ROAD 'A'



VICINITY MAP
SCALE: 1" = 600'

GENERAL NOTES

1. TAX MAP: 2 PARCEL: 124
2. DEED REFERENCE: 643/255
3. EXISTING ZONING: R
4. PRIVATE WATER AND PRIVATE SEWAGE TO BE UTILIZED.
5. MD. RTE. 144 IS AN EXISTING PUBLIC ROAD.
6. TOTAL AREA OF SITE: 43.38 AC
   TOTAL NO. OF LOTS: 12.
   TOTAL AREA OF ROAD DEDICATION: 1.1 AC ±
7. BOUNDARY SHOWN HEREON IS BASED ON DEED PLOTTING.
8. TOPO SHOWN HEREON IS BASED ON HOWARD CO. 1"=200' AERIAL TOPO MAPS.
9. TOTAL AREA OF LOTS: 42.2 AC ±

1" = 100'

Some Field Notes Hereon

OWNER/DEVELOPER

RICHARD M. HOUGH
17591 RTE. 144
MT. AIRY, MD. 21771

TITLE: PERCOLATION TEST PLAT						
PROJECT: RICHARD M. HOUGH PROPERTY						
LOCATION: 4TH ELECTION DIST. TAX MAP 2, HOWARD COUNTY, MARYLAND						
DATE: JUNE 1984	SCALE: 1"=100'	DESIGN BY: [illegible]	DRAWN BY: S.D.K.	CHECKED BY: [illegible]	DRAWING NO. 1 OF 1	JOB NO. 84138

boender associates
engineers
surveyors
planners
3565 ELLICOTT MILLS DRIVE
ELLICOTT CITY, MARYLAND 21043
301-465-7777

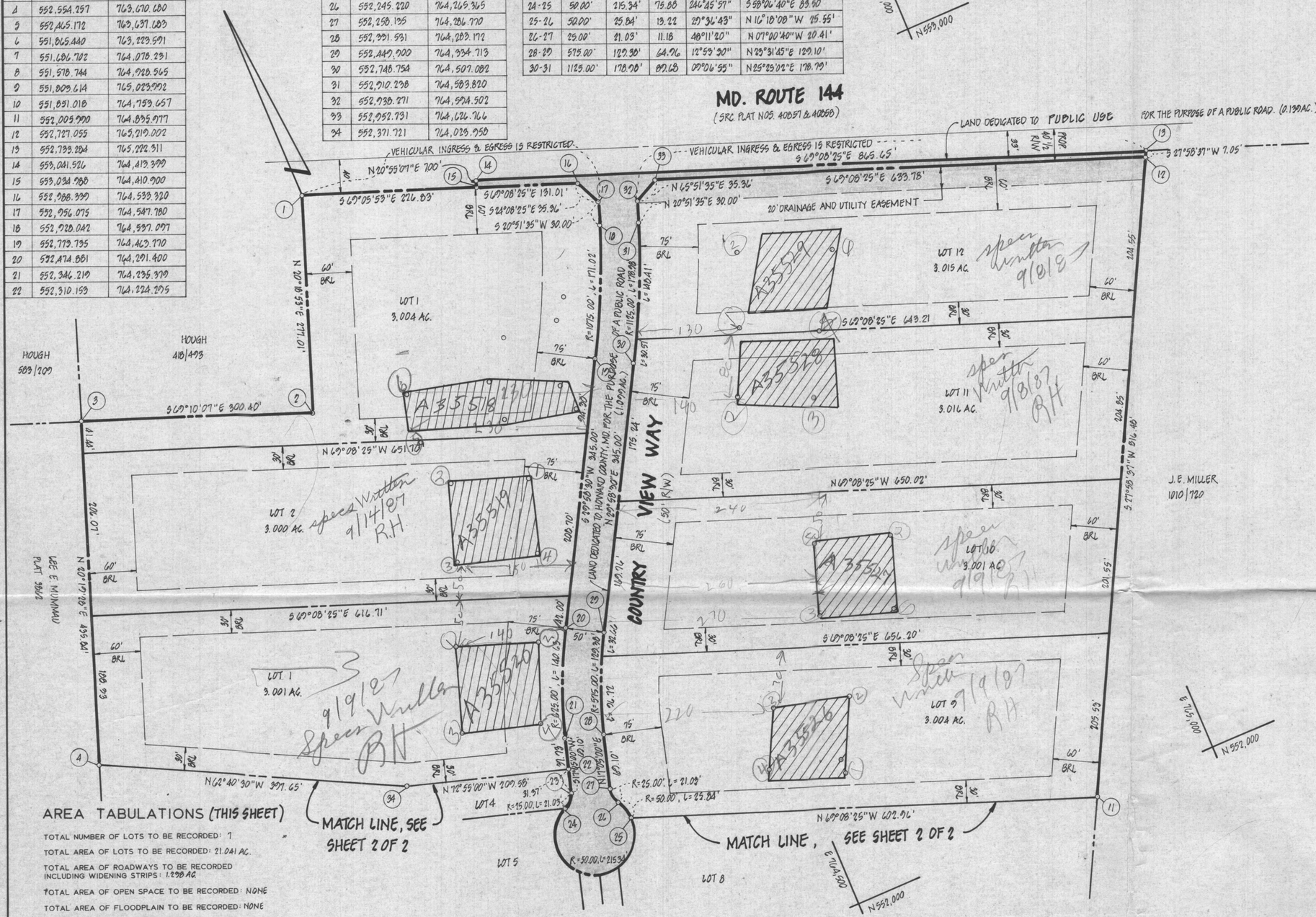
COORDINATE SCHEDULE		
NO.	NORTH	EAST
1	553,115.914	764,198.997
2	552,856.134	764,107.826
3	552,962.962	763,822.063
4	552,554.257	763,670.680
5	552,465.172	763,637.683
6	551,865.440	763,223.591
7	551,686.702	764,078.231
8	551,518.744	764,928.565
9	551,809.614	765,023.902
10	551,851.018	764,759.657
11	552,005.900	764,835.977
12	552,727.055	765,210.002
13	552,793.284	765,222.311
14	553,021.526	764,413.390
15	553,034.988	764,410.900
16	552,988.339	764,539.320
17	552,956.075	764,547.780
18	552,928.042	764,537.097
19	552,779.735	764,463.770
20	552,474.881	764,291.400
21	552,346.219	764,235.370
22	552,310.159	764,224.205

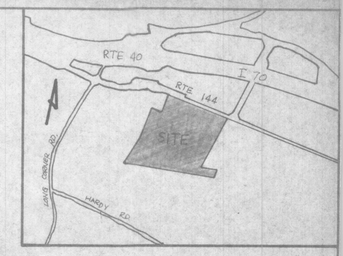
COORDINATE SCHEDULE		
NO.	NORTH	EAST
23	552,287.511	764,191.183
24	552,264.804	764,201.640
25	552,220.693	764,272.598
26	552,245.220	764,265.365
27	552,258.195	764,286.770
28	552,391.531	764,283.172
29	552,449.900	764,334.713
30	552,748.754	764,507.082
31	552,910.238	764,583.820
32	552,938.271	764,594.502
33	552,952.731	764,626.766
34	552,371.721	764,028.950

CURVE DATA					
CURVE	RADIUS	LENGTH	TAN	Δ	CHD. BEARING & DIST.
18-19	1075.00'	171.02'	85.68'	09°06'55"	S 25°25'02" W 170.84'
20-21	625.00'	140.63'	70.61'	12°53'30"	S 23°31'45"E 140.33'
23-24	25.00'	21.05'	11.18'	48°11'20"	S 41°10'40"W. 20.41'
24-25	50.00'	215.34'	75.88'	246°45'57"	S 58°06'40"E 89.50
25-26	50.00'	25.84'	13.22'	29°36'43"	N 16°10'08"W 25.55'
26-27	25.00'	21.03'	11.18'	48°11'20"	N 07°00'40"W 20.41'
28-29	575.00'	129.30'	64.96'	12°53'30"	N 23°31'45"E 129.10'
30-31	1125.00'	178.98'	89.68'	09°06'55"	N 25°25'02"E 178.79'

MD. ROUTE 144

(SRC. PLAT NOS. 40851 & 40858)


VEHICULAR INGRESS & EGRESS IS RESTRICTED
S 69°08'25"E 865.65'
LAND DEDICATED TO PUBLIC USE FOR THE PURPOSE OF A PUBLIC ROAD. (0.130 AC.)
40' 1/2 R/W
PROP.
S 27°58'37"W 7.05'
N 20°55'07"E 700'
S 69°05'59"E 226.83'
S 69°08'25"E 131.01'
S 24°08'25"E 35.36'
S 20°51'35"W 30.00'
N 65°51'35"E 35.36'
N 20°51'35"E 30.00'
S 69°08'25"E 633.78'
20' DRAINAGE AND UTILITY EASEMENT
LOT 1
3.004 AC.
LOT 12
3.015 AC.
LOT 11
3.016 AC.
LOT 2
3.000 AC.
LOT 10
3.006 AC.
LOT 3
3.001 AC.
LOT 9
3.008 AC.
LOT 4
LOT 5
LOT 8
HOUGH
503/209
HOUGH
418/493
LEE E. MUMMAU
PLAT 3868
S 69°10'07"E 300.40'
N 69°08'25"W 651.70'
S 69°08'25"E 616.71'
S 69°08'25"E 649.21'
N 69°08'25"W 650.02'
S 69°08'25"E 656.20'
N 69°08'25"W 602.96'
N 62°40'30"W 397.65'
N 72°55'00"W 200.56'
S 69°08'25"E 345.00'
N 20°51'35"E 345.00'
COUNTRY VIEW WAY
(50' R/W)
LAND DEDICATED TO HOWARD COUNTY, MD. FOR THE PURPOSE OF A PUBLIC ROAD. (1.099 AC.)
R=1075.00' L=171.02'
R=1125.00' L=178.98'
L=140.63'
R=625.00' L=140.63'
R=575.00' L=129.30'
R=25.00' L=21.03'
R=50.00' L=25.84'
R=50.00' L=215.34'
R=25.00' L=21.03'
L=30.57'
L=30.57'
L=25.84'
L=21.03'
L=178.98'
L=140.63'
L=129.30'
L=21.03'
L=215.34'
L=25.84'
L=21.03'
L=30.57'
L=30.57



VICINITY MAP
SCALE : 1"=600'

GENERAL NOTES

1. TAX MAP: 2 PARCEL: 124
2. DEED REFERENCE : 643/255
3. EXISTING ZONING : R
4. PRIVATE WATER AND PRIVATE SEWAGE TO BE UTILIZED
5. MD. RTE. 144 IS AN EXISTING PUBLIC ROAD.
6. TOTAL AREA OF SITE: 43.38 AC
   TOTAL NO. OF LOTS :
   TOTAL AREA OF ROAD DEDICATION :
7. BOUNDARY SHOWN HEREON IS BASED ON DEED PLOTTING
8. TOPO SHOWN HEREON IS BASED ON HOWARD CO. 1"=200' AERIAL TOPO MAPS.

HOUGH
583/209
EX. ZONING-R

HOUGH
418/493
EX. ZONING-R

GEORGE W. BROWN
1011/609
EX. ZONING-R

LEE E. MUMMAU
PLAT REF. 3862
P.55 LOT 1
EX. ZONING-R

K.L. HAINES
753/478
EX. ZONING-R

S 61° 57' 12" E 266.83'
N 28° 03' 48" E 700'
S 61° 39' 44" E
S 61° 57' 12" E 300.40'
N 27° 27' 34" E 277.01'
530.88'
N 27° 28' 09" E
MD RTE. 144
EX. 25' PAVEMENT
865.57'
772.84'
N 41° 46' 04" E
873.13'
N 71° 02' 34" W
857.16'
N 75° 31' 15" W
S 35° 07' 18" W
598.85'
S 72° 54' 34" E
274.46'
S 30° 08' 32" W
244.28'

MtC3
MtC2
G1B2
G1C2
ChB2
G1A
G1C2

775
750
725

J.E. MILLER
1010/720
EX. ZONING-R

WAYNE C. HOUGH
643/253
EX. ZONING-R

WILLIAM DALE HOUGH
643/251
EX. ZONING-R

OWNER/DEVELOPER

RICHARD M. HOUGH
17591 RTE. 144
MT. AIRY, MD. 21771

TITLE: SOILS MAP						
PROJECT: RICHARD M. HOUGH PROPERTY						
LOCATION: 4TH ELECTION DIST., TAX MAP 2, HOWARD COUNTY, MARYLAND						
DATE	SCALE	DESIGN BY	DRAWN BY	CHECKED BY	DRAWING NO.	JOB NO.
JUNE 1984	1"=100'		S.D.K.			8413B

boender associates
engineers
surveyors
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ELLICOTT CITY, MARYLAND 21043
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