

COORDINATES		
NO.	NORTH	EAST
1001	506121.20	807925.05
1003	506789.99	810525.93
805	504600.12	810561.04
1010	504540.55	811711.54
1006	504881.25	811704.04
1012	505881.01	811408.99
1018	505799.57	811851.71
816	504640.97	807974.45

# PRELIMINARY PLAN ADAM'S REACH SECTION ONE 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



**VICINITY MAP**  
SCALE: 1" = 2000'

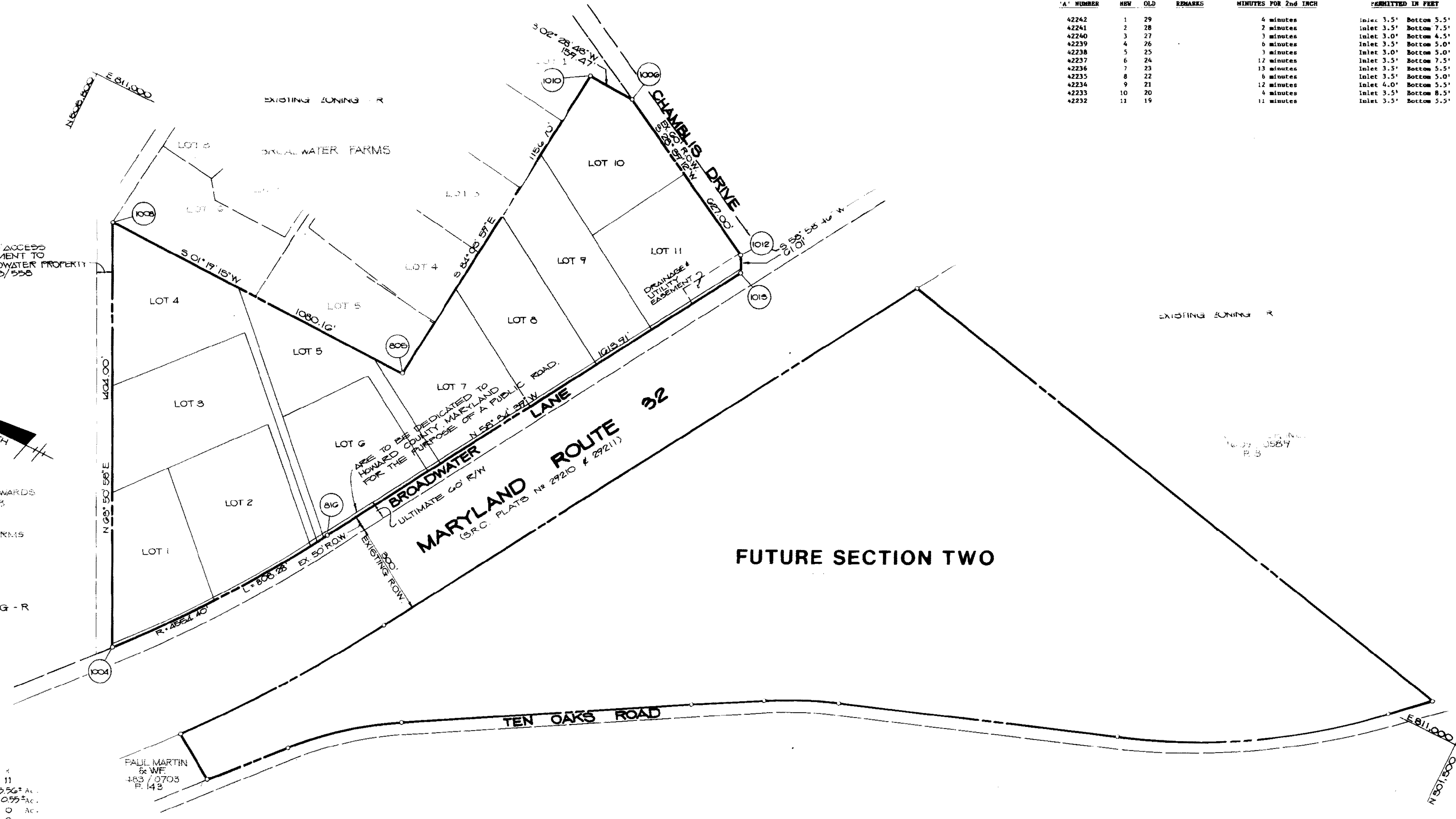
**PERC TEST DATA**

A' NUMBER	LOT NO.	REMARKS	AVERAGE PERC TIME IN MINUTES FOR 2nd TRCH	INLET AND BOTTOM MAXIMUM DEPTH PERMITTED IN FEET
42242	1 29		6 minutes	Inlet 3.5' Bottom 5.5'
42241	2 28		7 minutes	Inlet 3.5' Bottom 7.5'
42240	3 27		3 minutes	Inlet 3.0' Bottom 4.5'
42239	4 26		6 minutes	Inlet 3.5' Bottom 5.0'
42238	5 25		3 minutes	Inlet 3.0' Bottom 5.0'
42237	6 24		12 minutes	Inlet 3.5' Bottom 7.5'
42236	7 23		13 minutes	Inlet 3.5' Bottom 5.5'
42235	8 22		6 minutes	Inlet 3.5' Bottom 5.0'
42234	9 21		12 minutes	Inlet 4.0' Bottom 5.5'
42233	10 20		6 minutes	Inlet 3.5' Bottom 8.5'
42232	11 19		11 minutes	Inlet 3.5' Bottom 3.5'

**GENERAL NOTES**

**NOTES:**

- The area shown with diagonal hatching indicates a private sewage easement of 10,000 square feet as required by the Maryland State Department of Health and Mental Hygiene for individual disposal. Improvements of any kind in this area are restricted until public sewage is available and servicing any residential structures on this site. This easement shall become null and void upon connection to a public sewage. The County Health Officer shall have the authority to grant variances for encroachments into the private sewage easement. Recordation of a modified sewage easement shall not be necessary.
- Percolation test holes shown hereon have been field located as shown:
  - DARK DOT APPROVED and
  - ⊕ DISAPPROVED.
- The lots shown hereon comply with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.
- Percolation areas and water wells for adjoining lots are shown where pertinent.
- See Office of Planning and Zoning file: 508-112
- For flag or pipescm lots, refuse collection, snow removal and maintenance to be provided at the junction of the flag or pipescm and the road right of way and not onto the flag or pipescm driveway.



**FUTURE SECTION TWO**

**PLAN**  
SCALE: 1" = 200'

**SITE TABULATION**

Present Zoning	R
Total Number of Lots	11
Total Area of Lots	55.56± Ac.
Total Area of Road Right-of-Way	0.55± Ac.
Total Area of Open Space	0 Ac.
Total Area of 100 Year Floodplain	0
Total Area of Submission	56.11± Ac.
Water System	Private
Sewer System	Private

**PIPE STEM CHART**

LOT NO.	TOTAL LOT AREA	PIPE STEM AREA	RESULTING MIN. LOT AREA
3	3.50± Ac.	0.23± Ac.	3.37± Ac.
4	3.42± Ac.	0.42± Ac.	3.00± Ac.
5	3.50± Ac.	0.46± Ac.	3.04± Ac.

\* NO 25% STEEP SLOPES, NO FLOODPLAIN ON SITE

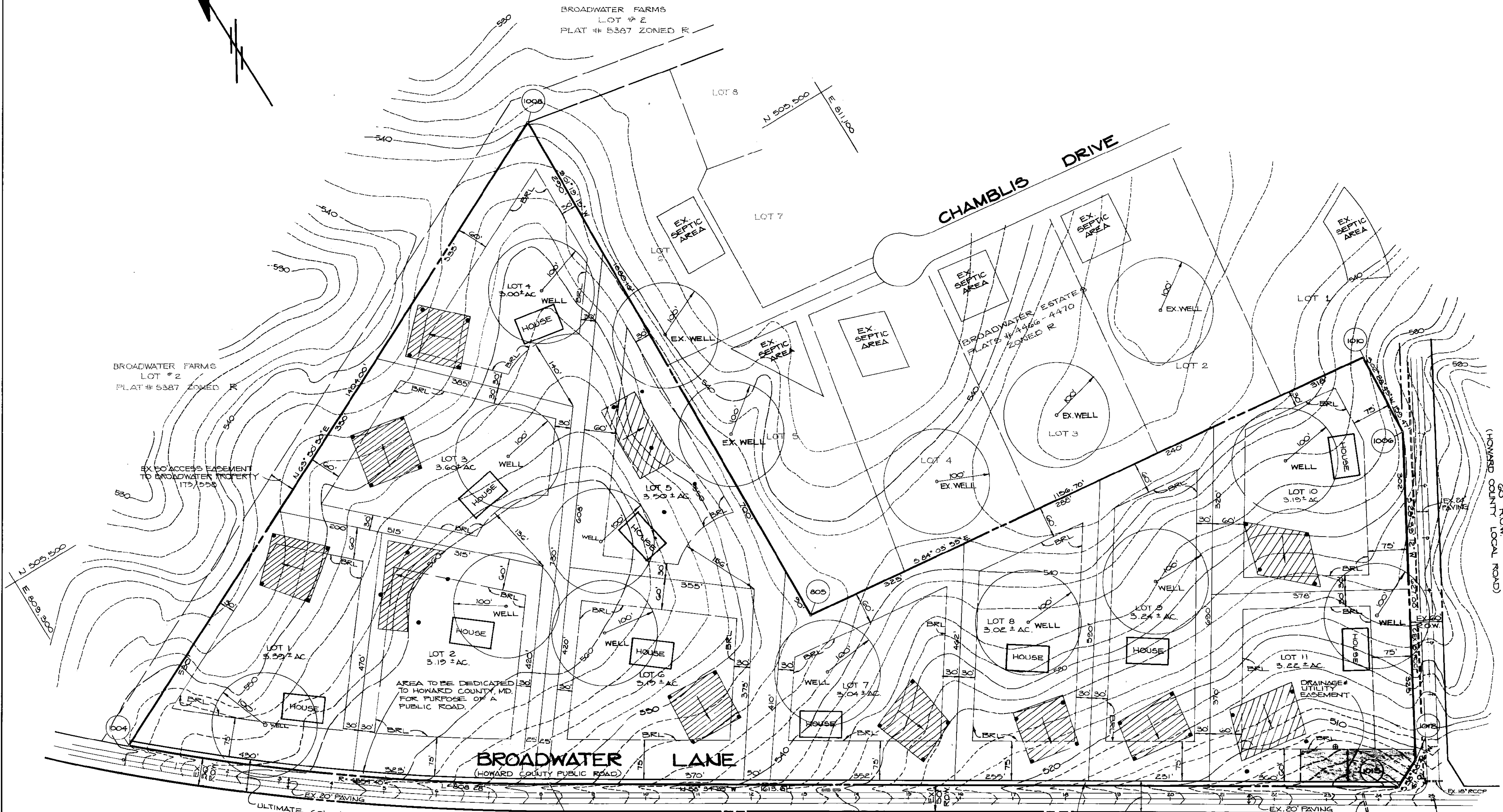
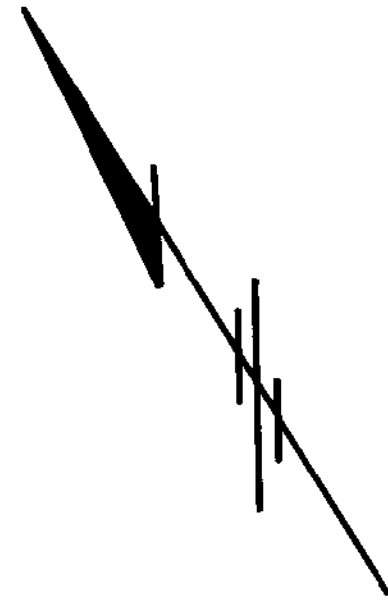
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS FOR HOWARD COUNTY HEALTH DEPARTMENT.

DATE: 11-17-88  
DATE: 11-13-88

1.13.88

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS FOR HOWARD COUNTY HEALTH DEPARTMENT.  
DATE: 12-29-88

DATE	NO.	REVISION
OWNER/DEVELOPER		
BAC-MP DEVELOPMENT LIMITED PARTNERSHIP C/O MP ASSOCIATES 9701 NATIONAL DRIVE SUITE 100 BURTONSVILLE, MARYLAND 20886		
PROJECT		
<b>ADAM'S REACH</b> SECTION ONE 508-112		
AREA		
TAX MAP 24 PARCEL 240 ZONED R 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND		
TITLE		
<b>TITLE SHEET</b>		
<b>THE RIEMER GROUP, INC.</b>		
The Riemer Group, Inc. A Land Planning, Design & Civil Engineering Firm 3105 North Ridge Road, Ellicott City, Maryland 21043 (301) 461-2690		
DATE: 12-21-88	DESIGNED BY: D.B.S.	
	DRAWN BY: R.A.W.	
	PROJECT NO: 52804	
	DATE: OCTOBER 21, 1985	
	SCALE: AS SHOWN	
	DRAWING NO. 1 OF 2	



CHAMBLIS DRIVE  
(HOWARD COUNTY LOCAL ROAD)

**BROADWATER LANE**  
(HOWARD COUNTY PUBLIC ROAD)

**MARYLAND ROUTE 32**

INTERMEDIATE ARTERIAL DIVIDED  
S.R.C. PLATS # 29210 & 29211

**PLAN**  
SCALE: 1"=100'

DATE 11-17-88  
OFFICE OF PLANNING AND ZONING  
HOWARD COUNTY  
DATE 1-13-89  
PLANNING DIRECTOR

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS FOR HOWARD COUNTY HEALTH DEPARTMENT  
DATE 12-29-88  
COUNTY HEALTH OFFICER

DATE	NO	REVISION
OWNER / DEVELOPER		
BAC-MP DEVELOPMENT LIMITED PARTNERSHIP C/O MP ASSOCIATES 3701 NATIONAL DRIVE SUITE 100 BURTONSVILLE, MARYLAND 20866		
PROJECT 588-119		
<b>ADAM'S REACH</b> SECTION ONE		
AREA TAX MAP 2854 PARCEL 240 ZONED -R 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND		
TITLE		
<b>PRELIMINARY PLAN</b>		
<b>THE RIEMER GROUP, INC.</b>		
The Riemer Group, Inc. A Land Planning, Design & Civil Engineering Firm 3105 North Ridge Road, Elkton City, Maryland 21043 (301) 461-2890		
DATE 10-22-88	DESIGNED BY: D.B.S.	DRAWING NO. 2 OF 2
	DRAWN BY: R.A.W. / D.O.S.	
	PROJECT NO: 52304	
	DATE: OCTOBER 21, 1988	
SCALE: AS SHOWN		