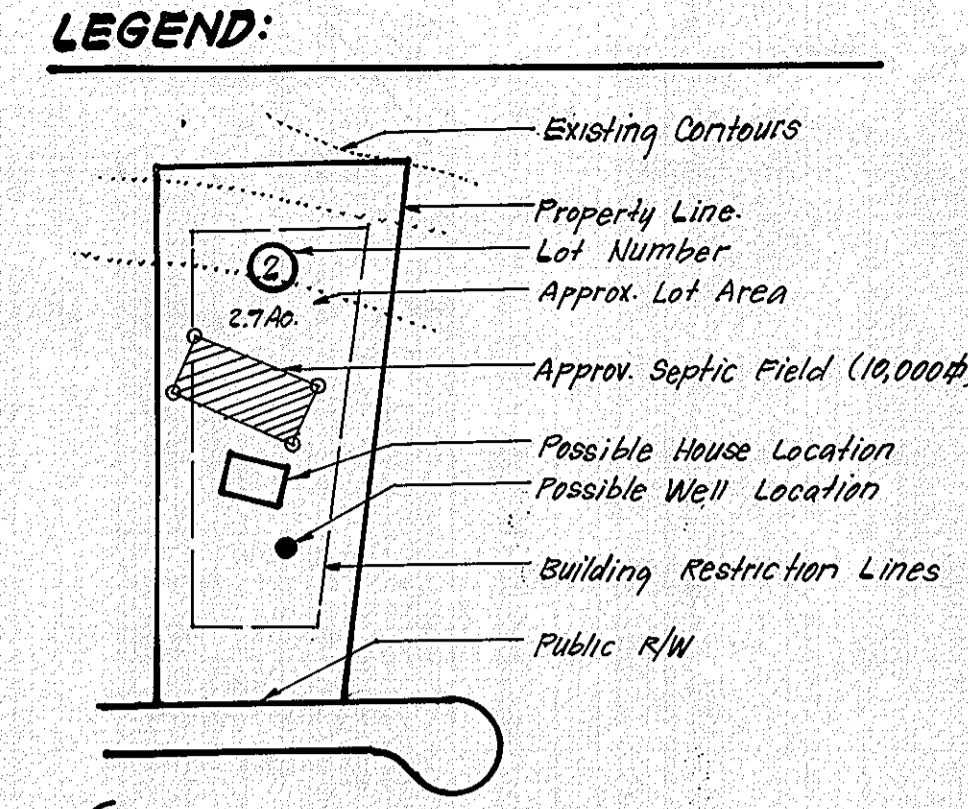


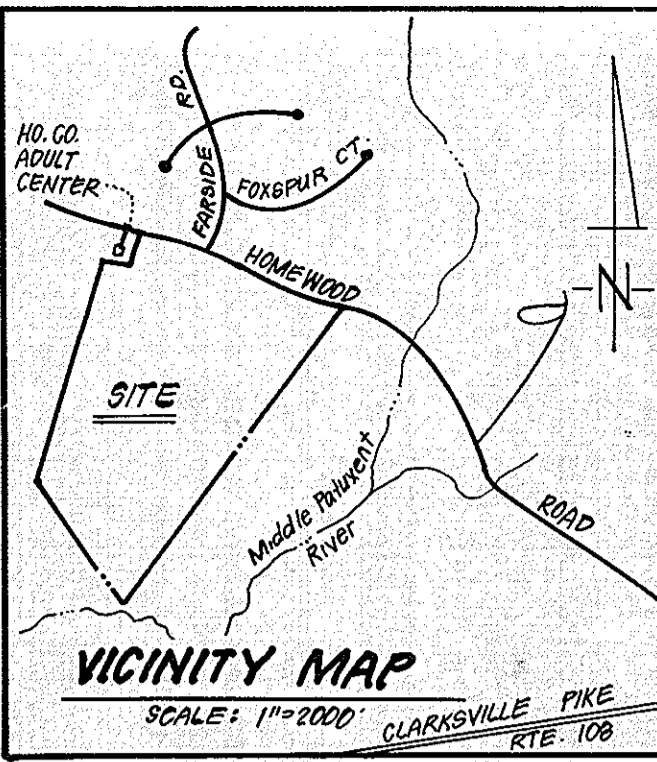
No.	NORTH	EAST
1	513 818.51	825 245.77
2	513 611.81	825 171.89
3	512 140.82	824 476.08
4	511 851.27	824 317.77
5	511 265.73	823 947.11
6	510 028.89	823 198.98
7	510 229.24	823 013.98
8	510 334.84	823 878.31
9	510 701.77	823 270.91
10	510 262.78	821 862.97
11	511 856.18	822 228.90
12	513 442.12	822 414.15
13	514 067.80	822 546.12
14	514 005.01	822 841.16
15	514 570.94	823 088.16
16	514 539.68	823 375.70
17	514 413.14	823 759.07
18	514 239.32	824 104.53
19	514 079.42	824 512.74
20	514 039.49	824 664.21
21	514 018.21	824 786.38
22	513 892.36	825 121.81
23	513 842.84	825 251.34

\* Note: It is the Developer's ultimate intent to resubdivide, at a later date Lots 14, 15, 22, 23, 38 & 39 into 14 new lots of no less than 2.7 Ac. (Totaling 471 Lots as per approved sketch plan.) when septic fields for such lots are approved by the Health Department.

- ### SITE ANALYSIS:
- Zone: R Rural
  - Tract Area: 192.90 Ac.
  - Area of 100 Yr. Flood Plain Easement: 22.12 Ac.
  - Proposed dedication of 100 Yr. Flood Plain for Flood Plain Lot Adjustment: ± 15.86 Ac.
  - Permitted No. of Units, Based on Tract Area: 64
  - Flood Plain Lot Adjustment: 6
  - Max. No. Units Allowable: 69
  - No. of Lots Proposed: \* See Note 30
  - Min. Lot Size Permitted: 2.7 Ac.
  - With Flood Plain Lot Adjustment: 2.7 Ac.
  - Area of Proposed Residential Lots: 165.45 Ac.
  - Area of Proposed Roadway Dedication: 11.59 Ac.
  - Area of Proposed Open Space: 15.86 Ac.



- ### GENERAL NOTES:
- Private Water and Sewer Systems to be utilized.
  - The property shown is located on Tax Map # 29, Parcel # 24.
  - See 6015 Map Reference # 18.
  - Topography was compiled from Howard County Topography Maps.
  - Sediment & erosion control devices to be provided with the submission of the road construction drawings.
  - Installation of traffic control devices to be in accordance with the latest edition of the Manual of Uniform Control Devices.
  - For pipestem lots, refuse collection, snow removal and road maintenance are provided to the junction of the pipestem and road right-of-way line only, and not to the pipestem lot driveway.



### PERCOLATION TEST DATA

LOT	FORMER LOT # ON SKETCH PLAN	DATE OF TESTING	AVERAGE PERCOLATION TIME (min.)	MINIMUM INLET ELEVATIONS (FT.)
1	1	June 86	6	3.5
2	2	June 86	2	3.5
3	3	June 86	4	4.0
4	4	June 86	11	4.0
5	5	June 86	5	3.5
6	6	June 86	4	3.5
7	7	June 86	3	3.5
8	8	June 86	3	3.5
9	9	July 86	4	3.0
10	10	June 86	3	3.5
11	11	July 86	8	3.5
12	12	June 86	7	3.5
13	13	August 86	2	4.0
14	14	June 86	6	3.5
15	15	June 86	2	3.5
16	16	June 86	3	3.5
17	17	July 86	3	3.5
18	18	June 86	2	3.5
19	19	July 86	2	3.0
20	20	July 86	5	3.5
21	21	June 86	3	3.5
22	22	July 86	10	4.0
23	23	July 86	3	3.0
24	24	July 86	3	3.5
25	25	July 86	6	3.5
26	26	July 86	7	3.5
27	27	July 86	2	3.5
28	28	July 86	7	3.5
29	29	July 86	9	3.5
30	30	July 86	10	3.5
31	31	July 86	10	3.5
32	32	August 86	11	3.5
33	33	July 86	3	3.5
34	34	July 86	8	3.0
35	35	July 86	3	4.0
36	36	June 86	6	3.5
37	37	June 86	2	3.5
38	38	June 86	4	3.5
39	39	July 86	3	3.5

APPROVED FOR INDIVIDUAL SEWERAGE & WATER SYSTEMS  
*John E. Gyles* 12-11-86  
 COUNTY HEALTH OFFICER DATE

NOTE: This area designates a private sewerage easement of approx. 10,000 sq. ft. minimum as required by the Maryland State Dept. of Health and Mental Hygiene for individual sewer 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: Flood Plain taken from Capital Project D-1028 Middle Patuxent River Drainage Study, Sept. 1984 and Capital Project D-1028 A Clydes Branch Drainage Study May 1985.

### LOTS AFFECTED BY SPECIAL CONDITIONS

Lot #	GROSS AREA *	PIPESTEM AREA	FLOODPLAIN AREA	NET AREA	LOT WIDTH @ B.R.L.†
1	2.94			2.94	350'
2	2.86			2.86	380'
3	2.86			2.86	300'
4	2.70			2.70	200'
5	2.70			2.70	220'
6	2.70			2.70	180'
7	3.29	0.25		3.04	200'
10	2.93			2.93	280'
16	2.70			2.70	190'
17	4.27		0.09	4.18	250'
18	4.44		0.79	3.65	200'
19	4.87	0.29	0.90	3.68	200'
21	2.90			2.90	250'
25	2.88			2.88	360'
27	6.01		1.72	4.29	200'
28	1.50	0.60		0.90	210'
29	3.36		0.64	2.72	200'
30	3.40		0.67	2.73	220'
31	3.56		0.09	3.47	250'
32	5.49	0.46		5.03	220'
34	5.11	0.14		4.97	200'
36	3.77		0.18	3.59	200'

\* Min. 2.7 Ac with floodplain lot adjustment.  
 † Min. 180' with floodplain lot adjustment.

TENTATIVELY APPROVED ON Oct 29, 1986  
 OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY  
*Ronald Hamig* 12-17-86  
 PLANNING DIRECTOR DATE

Revision: 10-9-86 As per Howard County Health Officer  
 References: S 86-78, VP 86-120

**CLARK • FINEFROCK • SACKETT, INC.**  
 ENGINEERS • PLANNERS • SURVEYORS  
 11315 LOCKWOOD DRIVE SILVER SPRING, MARYLAND 20904 (301) 593-3400

DESIGNED	PRELIMINARY PLAN	SCALE
WHT	LOTS 1 THRU 40	1"=200'
DRAWN	<b>THE CHASE</b>	DRAWING
KIW	(FORMERLY THE PADDOCK)	10F-1
CHECKED	TAX MAP # 29 PARCEL # 24	JOB NO.
WHT	5TH ELECTION DISTRICT	86-028
DATE	HOWARD ESTATE DEVELOPMENT CORP.	FILE NO.
9-8-86	P.O. Box 1018 (OWNER/DEVELOPER) Columbia, Md. 21044	86-028-P

