

PERCOLATION TEST DATA

OLD LOT NUMBERS	NEW LOT NO.	AVERAGE PERC. TIME IN MINUTES FOR 2ND INCH. ITS HIGHEST.	MAX. DEPTH PERMITTED FOR EFFLUENT PIPE TO ENTER SEWAGE DISPOSAL AREA AT ITS HIGHEST ELEV. WITH PER. TO EX. GRADE AT TIME OF TEST				
4/77	7/77	4/78	5/78	7/79	11/79		
58	69	1	1	1	1	1	9
57	68	2	2	2	2	2	6
56	67	3	3	3	3	3	11
55	66	4	4	4	4	4	18
54	65	5	5	5	5	5	18
53	64	6	6	6	6	6	9
52	63	7	7	7	7	7	7
51	62	8	8	8	8	8	8
50	61	9	9	9	9	9	6
49	60	10	10	10	10	10	7
48	59	11	11	11	11	11	13
47	58	12	12	12	12	12	8
46	57	13	13	13	13	13	7
45	56	14	14	14	14	14	7
44	55	15	15	15	15	15	8
43	54	16	16	16	16	16	6
42	53	17	17	17	17	17	4
41	52	18	18	18	18	18	4
40	51	19	19	19	19	19	5
39	50	20	20	20	20	20	5
38	49	21	21	21	21	21	20
37	48	22	22	22	22	22	6
36	47	23	23	23	23	23	6
35	46	24	24	24	24	24	6
34	45	25	25	25	25	25	6
33	44	26	26	26	26	26	6
32	43	27	27	27	27	27	6
31	42	28	28	28	28	28	6
30	41	29	29	29	29	29	6
29	40	30	30	30	30	30	6
28	39	31	31	31	31	31	6
27	38	32	32	32	32	32	6
26	37	33	33	33	33	33	6
25	36	34	34	34	34	34	6
24	35	35	35	35	35	35	6
23	34	36	36	36	36	36	6
22	33	37	37	37	37	37	6
21	32	38	38	38	38	38	6
20	31	39	39	39	39	39	6
19	30	40	40	40	40	40	6
18	29	41	41	41	41	41	6
17	28	42	42	42	42	42	6
16	27	43	43	43	43	43	6
15	26	44	44	44	44	44	6
14	25	45	45	45	45	45	6
13	24	46	46	46	46	46	6
12	23	47	47	47	47	47	6
11	22	48	48	48	48	48	6
10	21	49	49	49	49	49	6
9	20	50	50	50	50	50	6
8	19	51	51	51	51	51	6
7	18	52	52	52	52	52	6
6	17	53	53	53	53	53	6
5	16	54	54	54	54	54	6
4	15	55	55	55	55	55	6
3	14	56	56	56	56	56	6
2	13	57	57	57	57	57	6
1	12	58	58	58	58	58	6
1	11	59	59	59	59	59	6
1	10	60	60	60	60	60	6
1	9	61	61	61	61	61	6
1	8	62	62	62	62	62	6
1	7	63	63	63	63	63	6
1	6	64	64	64	64	64	6
1	5	65	65	65	65	65	6
1	4	66	66	66	66	66	6
1	3	67	67	67	67	67	6
1	2	68	68	68	68	68	6
1	1	69	69	69	69	69	6
1	1	70	70	70	70	70	6
1	1	71	71	71	71	71	6
1	1	72	72	72	72	72	6
1	1	73	73	73	73	73	6
1	1	74	74	74	74	74	6
1	1	75	75	75	75	75	6
1	1	76	76	76	76	76	6
1	1	77	77	77	77	77	6
1	1	78	78	78	78	78	6
1	1	79	79	79	79	79	6
1	1	80	80	80	80	80	6
1	1	81	81	81	81	81	6
1	1	82	82	82	82	82	6
1	1	83	83	83	83	83	6
1	1	84	84	84	84	84	6
1	1	85	85	85	85	85	6
1	1	86	86	86	86	86	6
1	1	87	87	87	87	87	6
1	1	88	88	88	88	88	6
1	1	89	89	89	89	89	6
1	1	90	90	90	90	90	6
1	1	91	91	91	91	91	6
1	1	92	92	92	92	92	6
1	1	93	93	93	93	93	6
1	1	94	94	94	94	94	6
1	1	95	95	95	95	95	6
1	1	96	96	96	96	96	6
1	1	97	97	97	97	97	6
1	1	98	98	98	98	98	6
1	1	99	99	99	99	99	6
1	1	100	100	100	100	100	6

GENERAL NOTES

- TAX MAP : 27 PART OF PARCELS 23 & 24
- DEED REFERENCE: C76/399 & 418/246
- EXISTING ZONING: R
- TOTAL NO. OF LOTS: 28
- TOTAL AREA OF LOTS: 170.6 AC.
- TOTAL AREA OF FLOOD PLAIN: 0.8 AC.
- TOTAL AREA OF ROAD DEDICATION: 4.0 AC.
- TOTAL AREA OF SITE: 175.4 AC.
- PRIVATE WATER AND SEWER ARE TO BE TREATED.
- ALL SEDIMENT CONTROL MEASURES WILL BE PROVIDED ON FINAL CONSTRUCTION PLANS.
- ALL PERC TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND ARE SHOWN THUS (s).
- THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS
 HOWARD COUNTY HEALTH DEPARTMENT
 COUNTY HEALTH OFFICER
 DATE 4-16-80
 Per: D.F.W.

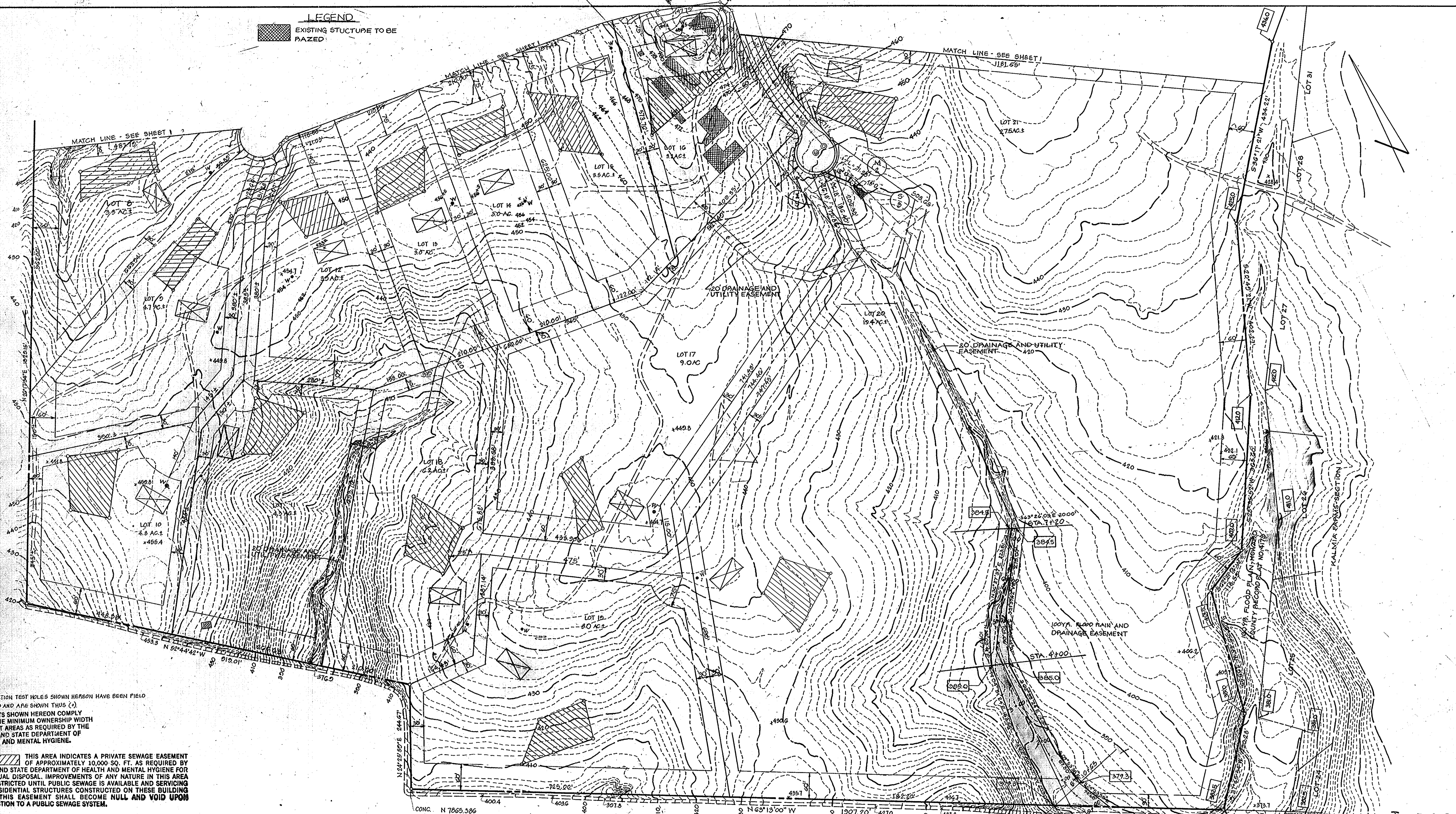
OWNER & DEVELOPER
 KIMBURNHILL, INC.
 2901 OLNEY - SANDY SPANG RD.
 OLNEY, MD. 20852



TENTATIVELY APPROVED ON JUNE 3, 1980
 OFFICE OF PLANNING AND ZONING OF
 HOWARD COUNTY
 PLANNING DIRECTOR
 DATE 6-16-80

TITLE PRELIMINARY PLAN			
PROJECT KALMA FARMS - SECTION 2			
LOCATION 5TH ELECTION DISTRICT	HOWARD COUNTY, MD.		
DATE: MARCH, 1980	DESIGN BY: W.H.N.	DRAWN BY: GM/G.R.W.	CHECKED BY: J.L.M.
SCALE: 1"=100'	JOB NO.: 7701	DRAWING NO.: 10F 2	
boender associates		engineers surveyors planners	
SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING ELLICOTT CITY, MARYLAND 21040 BALTIMORE 301-468-7777 SALISBURY 301-748-1286			

LEGEND
 [Hatched Box] EXISTING STRUCTURE TO BE RAZED



PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND ARE SHOWN THUS (X). 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.

[Hatched Box] THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT

James H. Bond 4-16-80
 COUNTY HEALTH OFFICER DATE
B. P. F. W.

CONC. N 7865.386
 MON. E 9274.385

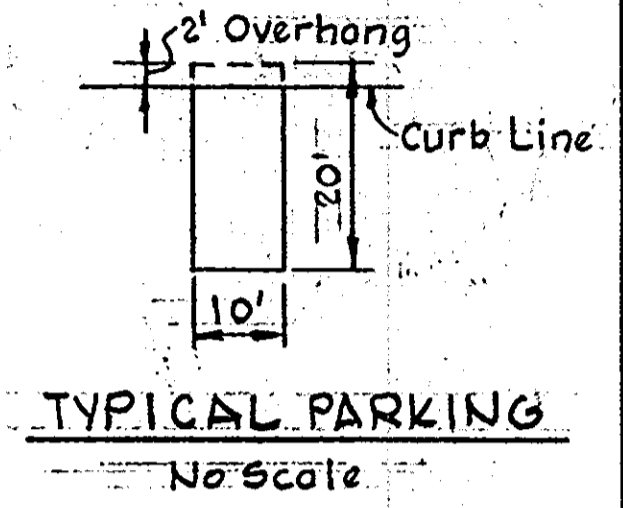
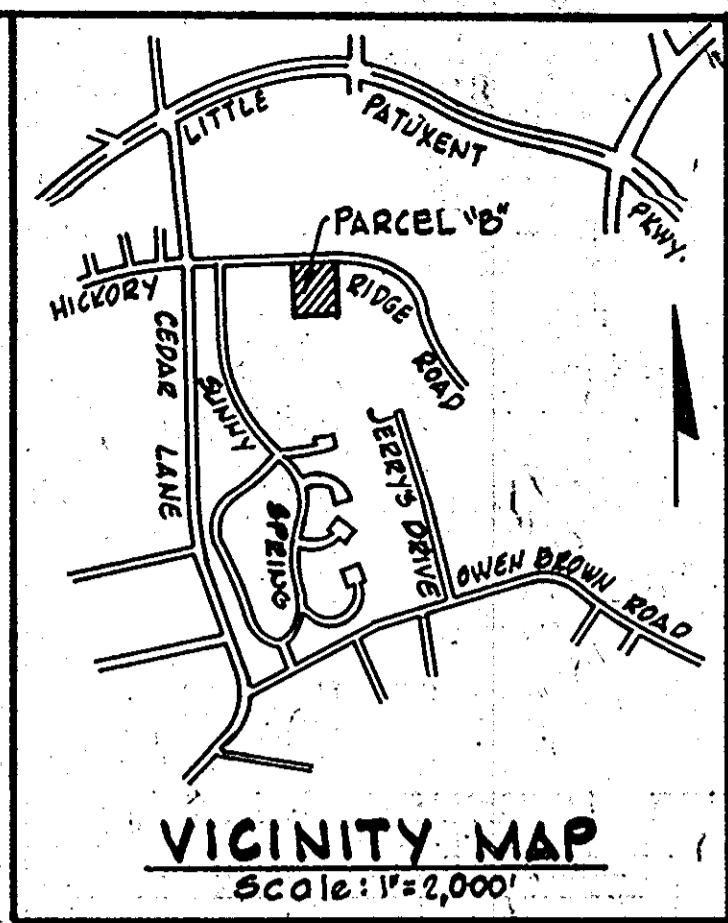
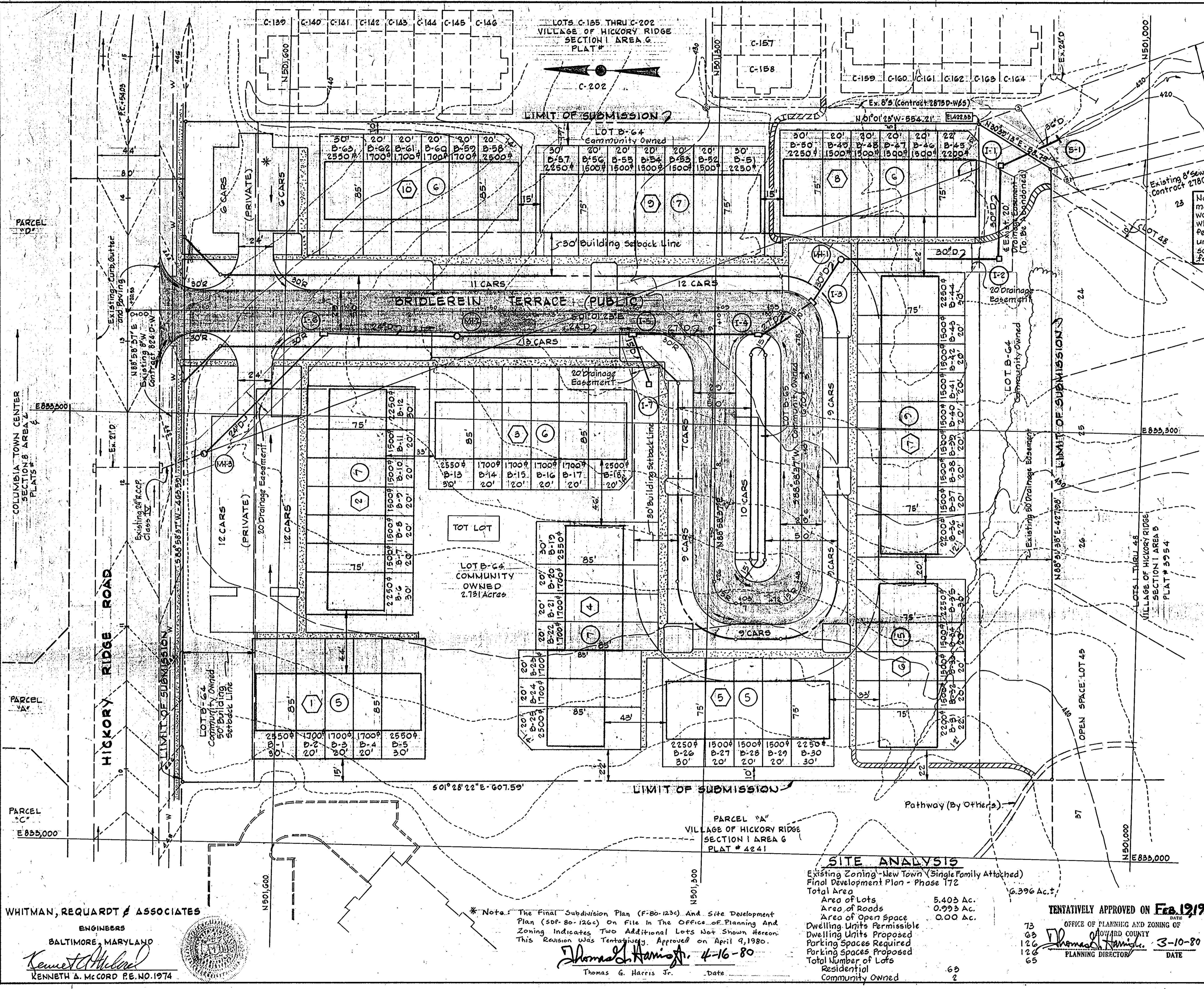
W.S.S.C. 127/118, 171/91, 193/510



OWNER & DEVELOPER
 KIMBURNHILL, INC.
 2501 OLNEY - SANDY SPRING RD.
 OLNEY, MARYLAND 20892

RECORDED AND INDEXED ON JUNE 3, 1980
 N 7005.956
 E 11676.971
 PLANNING DIRECTOR DATE

TITLE PRELIMINARY PLAN			
PROJECT KALMIA FARMS - SECTION 2			
LOCATION 5TH ELECTION DISTRICT		HOWARD COUNTY, MD.	
DATE: MARCH, 1980	DESIGN BY: W.H.N.	DRAWN BY: G.M./G.E.W.	CHECKED BY: B.L.M.
SCALE: 1" = 100'	JOB NO.: 7701	DRAWING NO.: 20F2	
boender associates SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING ELLICOTT CITY, MARYLAND 21043 BALTIMORE 301-468-7777 SALISBURY 301-749-1286			engineers surveyors planners



Note: See O.P. & Z. File F-78-48 C

- LEGEND**
- 430 -- Existing Contour (2' Interval)
 - ⊗ Building Group Number
 - ⊙ Number of Dwellings in Building Group
 - B-16 Lot Number
 - ▬ 29' Travelled Way (To Be Publicly Maintained)
 - ▨ Concrete Walk
 - ▩ 100 Year Flood Elevation
 - ▧ Macadam Walk
 - ⊕ Fire Hydrant
 - ⊗ Light Fixture

GENERAL NOTES

1. Topography taken from aerial topo prepared by Maps, Inc. and checked by field-run surveys.
2. Recording Reference for Parcel B is Plat No. 4241.
3. Public water and sewer facilities are to be provided.
4. Community Owned Lots which include parking spaces and sidewalks shall be owned and maintained by a home owners' association. Only the 29' travelled way portion of the 30' right-of-way shall be publicly maintained.
5. Minimum setback from all public streets shall be 30', except Hickory Ridge Road which shall be 50', unless otherwise approved by Howard County Planning Board.
6. Bridle Rein Terrace is a public road. All other streets and parking areas shall be privately maintained.

THE HOWARD RESEARCH AND DEVELOPMENT CORPORATION

OWNER
10275 LITTLE PATUXENT PARKWAY
COLUMBIA, MARYLAND

HOWARD HOMES COMMUNITIES, INC.

DEVELOPER
P.O. BOX 802 COLUMBIA, MARYLAND

NO.	DATE	DESCRIPTION OF REVISION
1	3-4-80	Revised As Per D.P.W. and Planning Comments

COLUMBIA PRELIMINARY PLAN FOR HICKORY RIDGE SECTION I AREA G LOTS B-1 THRU B-65 A RESUBDIVISION OF PARCEL "B"

SHEET 1 OF 1

ELECTION DISTRICT NO. 5, HOWARD COUNTY, MARYLAND
DATE: March 4, 1980 SCALE: 1" = 30'

SITE ANALYSIS

Existing Zoning - New Town (Single Family Attached)
Final Development Plan - Phase 172

Total Area	6.396 Ac.
Area of Lots	5.403 Ac.
Area of Roads	0.993 Ac.
Area of Open Space	0.00 Ac.
Dwelling Units Permissible	73
Dwelling Units Proposed	65
Parking Spaces Required	126
Parking Spaces Proposed	126
Total Number of Lots	65
Residential Community Owned	65

TENTATIVELY APPROVED ON **FEB. 19, 1980**

OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY
Thomas G. Harris Jr. 3-10-80
PLANNING DIRECTOR DATE

WHITMAN, REQUARDT & ASSOCIATES

ENGINEERS
BALTIMORE, MARYLAND
Kenneth A. McCord
KENNETH A. McCORD P.E. NO. 1974

* Note: The Final Subdivision Plan (F-80-123) And Site Development Plan (SDP-80-126) On File in The Office of Planning and Zoning Indicates Two Additional Lots Not Shown Hereon. This Revision was Tentatively Approved on April 9, 1980.

Thomas G. Harris Jr. 4-16-80
Thomas G. Harris Jr. Date