

Bureau of Environmental Health  
 8930 Stanford Boulevard, Columbia, MD 21045  
 Main: 410-313-2640 | Fax: 410-313-2648  
 TDD 410-313-2323 | Toll Free 1-866-313-6300  
 www.hchealth.org  
 Facebook: www.facebook.com/hocohealth  
 Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

SEWAGE DISPOSAL SYSTEM SPECIFICATIONS WORKSHEET

Address: 14762 Betula

Subdivision: Kelma Farms Lot: 7

Initial system: Application rate: 0.8 Effective area beginning depth: 4.5 Bottom maximum depth: 6  
 1<sup>st</sup> Replacement: Application rate: 0.8 Effective area beginning depth: 4.5 Bottom maximum depth: 6  
 2<sup>nd</sup> Replacement: Application rate: 0.8 Effective area beginning depth: 4.5 Bottom maximum depth: 6

Design Flow = 150 gallons per day per bedroom  
 Design flow ÷ application rate = square footage of drainfield required  
 Linear length of trench required = drainfield square footage x sidewall reduction percentage ÷ trench width

Sidewall reduction credit formula:

$$\frac{W + 2}{W + 1 + 2D} \times 100 = \text{Percent of length of standard trench where } W = \text{trench width and } D = \text{depth between effective area beginning depth and trench bottom.}$$

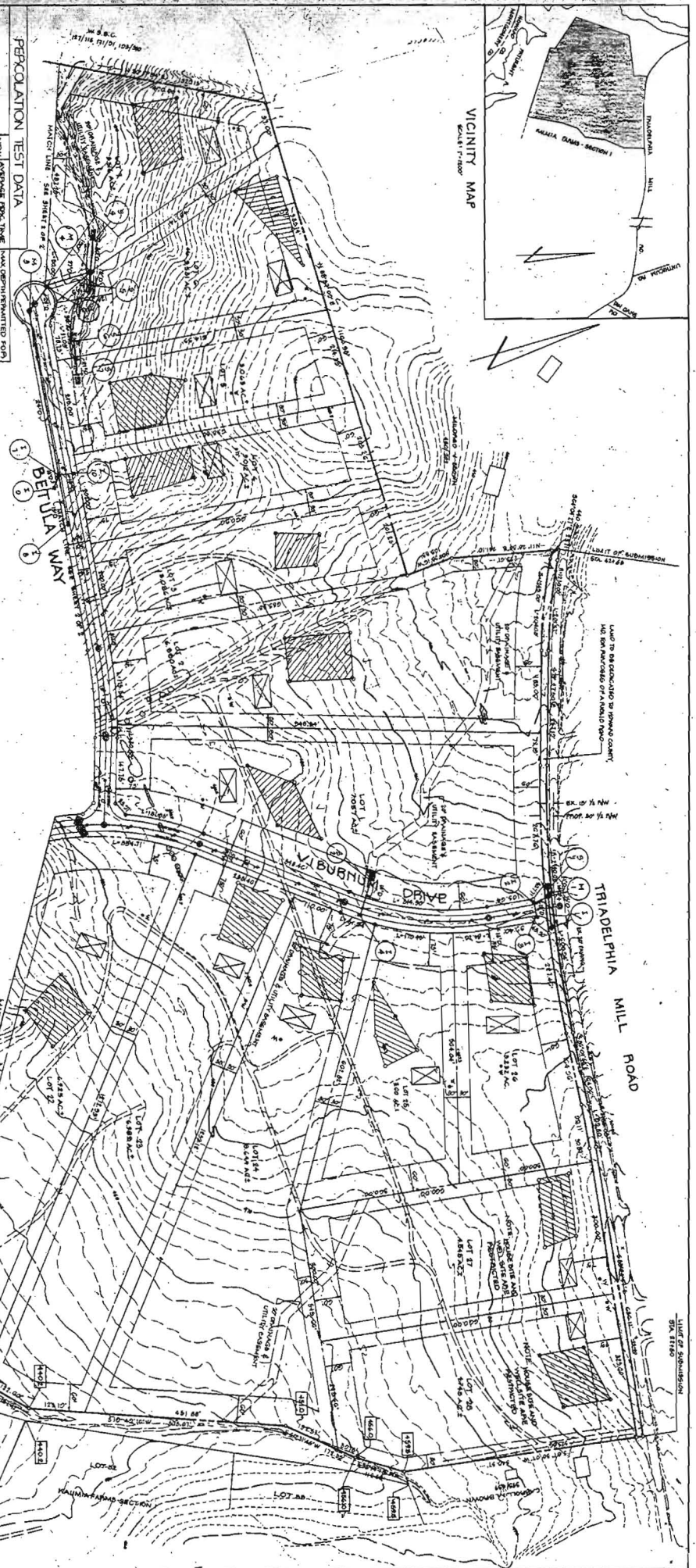
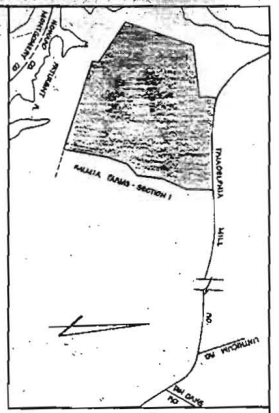
Standard design requirements:

- Trenches must be located to provide room for 3 systems in the disposal area
- All trenches must be equal length unless low pressure dosed
- All trenches must be on contour
- Minimum trench spacing: 10' for all trenches utilizing sidewall reduction credit. Additional spacing may be necessary for any trench using over 3.5' of effective sidewall. In those cases, the spacing formula is 2D + W up to a maximum spacing of 18'.
- Minimum trench spacing for trenches with no sidewall credit (bottom area only) is 6' for a 2' wide trench and 9' for a 3' wide trench (spacing is measured edge to edge)
- Maximum trench length is 100'
- Maximum pipe depth is 4'

Additional requirements:

Approved: Robert Freeman Date: 4/19/17





**PERCOLATION TEST DATA**

GRID LOT NUMBERS	NEW AVERAGE SOIL TYPE PERCENTAGE	PERCENTAGE OF PERCOLATION TEST	PERCENTAGE OF PERCOLATION TEST
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
22	22	22	22
23	23	23	23
24	24	24	24
25	25	25	25
26	26	26	26
27	27	27	27
28	28	28	28
29	29	29	29
30	30	30	30
31	31	31	31
32	32	32	32
33	33	33	33
34	34	34	34
35	35	35	35
36	36	36	36
37	37	37	37
38	38	38	38
39	39	39	39
40	40	40	40
41	41	41	41
42	42	42	42
43	43	43	43
44	44	44	44
45	45	45	45
46	46	46	46
47	47	47	47
48	48	48	48
49	49	49	49
50	50	50	50
51	51	51	51
52	52	52	52
53	53	53	53
54	54	54	54
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68	68	68	68
69	69	69	69
70	70	70	70
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72	72	72	72
73	73	73	73
74	74	74	74
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77	77	77	77
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86	86	86	86
87	87	87	87
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89	89	89	89
90	90	90	90
91	91	91	91
92	92	92	92
93	93	93	93
94	94	94	94
95	95	95	95
96	96	96	96
97	97	97	97
98	98	98	98
99	99	99	99
100	100	100	100

APPROVED FOR FINANCING AND  
 HONORABLE COUNTY HEALTH DEPARTMENT  
 COUNTY HEALTH DEPARTMENT  
 DATE: 4-16-80  
 BY: [Signature]

**GENERAL NOTES**

1. THE AREA INDICATES A PRIVATE SEWER SYSTEM AND THE AREA INDICATES A PRIVATE SEWER SYSTEM.
2. THE AREA INDICATES A PRIVATE SEWER SYSTEM AND THE AREA INDICATES A PRIVATE SEWER SYSTEM.
3. THE AREA INDICATES A PRIVATE SEWER SYSTEM AND THE AREA INDICATES A PRIVATE SEWER SYSTEM.
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8. THE AREA INDICATES A PRIVATE SEWER SYSTEM AND THE AREA INDICATES A PRIVATE SEWER SYSTEM.
9. THE AREA INDICATES A PRIVATE SEWER SYSTEM AND THE AREA INDICATES A PRIVATE SEWER SYSTEM.
10. THE AREA INDICATES A PRIVATE SEWER SYSTEM AND THE AREA INDICATES A PRIVATE SEWER SYSTEM.

OWNER & DEVELOPER  
 [Signature]  
 [Signature]

**PRELIMINARY PLAN**  
**HALMIA FARMS - SECTION 2**

APPROVED ON: 4-16-80  
 BY: [Signature]

DATE: 4-16-80

PREPARED BY: [Signature]

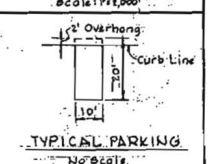
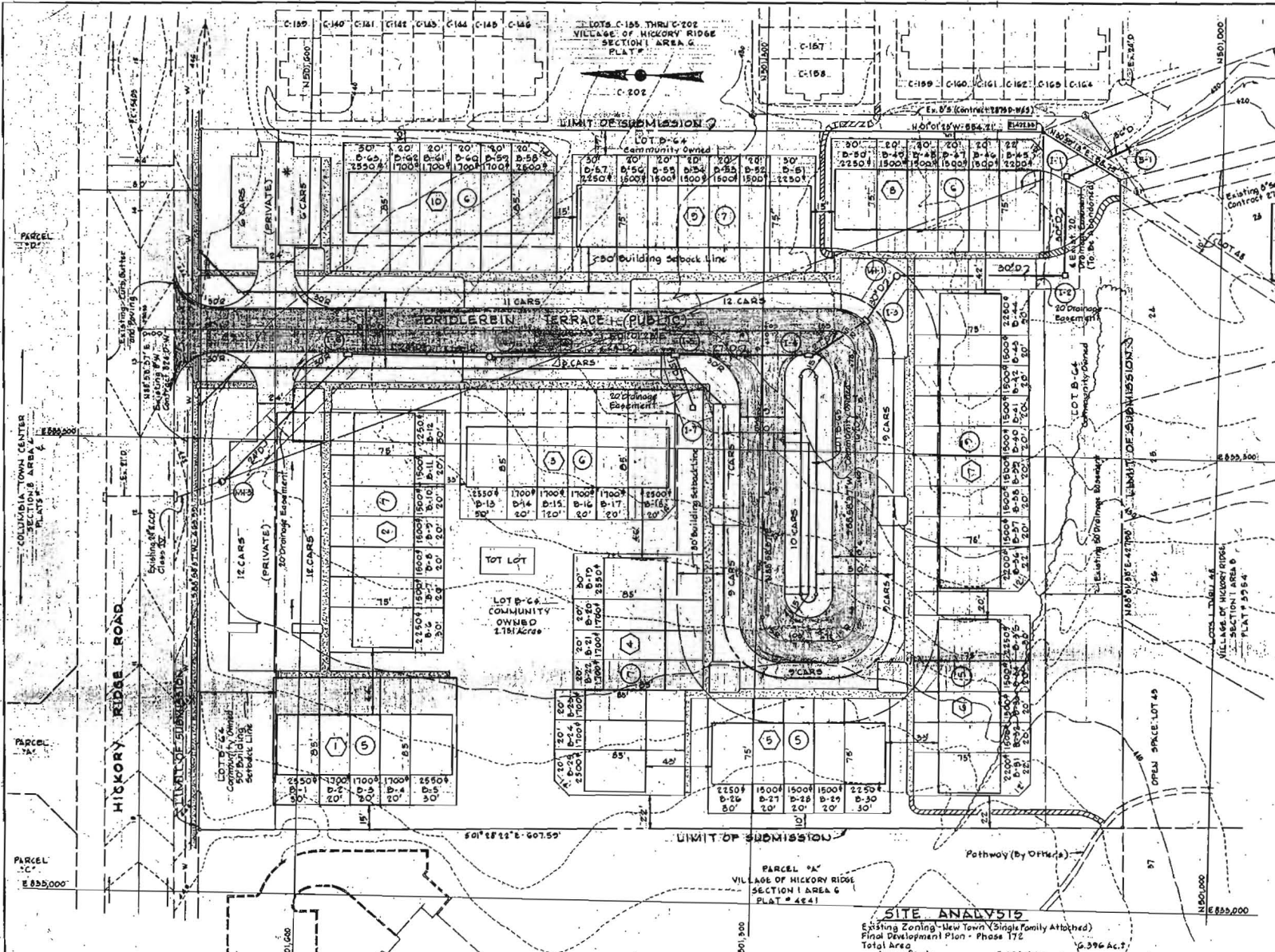
DATE: 4-16-80

APPROVED BY: [Signature]

DATE: 4-16-80

APPROVED BY: [Signature]

DATE: 4-16-80



Notes See O.R. File # 76-48-C

**LEGEND**

- Existing Contour (2' Interval)
- ④ Building Group Number
- ① 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 topography by Maps, Inc. and checked by field-run surveys.
2. Recording Reference for Parcel 'D' is Plat No. 84-1.
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 travelled way portion of the 50' right-of-way shall be publicly maintained.
5. Minimum setback from all public streets shall be 50' except Hickory Ridge Road which shall be 50' unless otherwise approved by Howard County Planning Board.
6. Bridlerin 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

DEVELOPER  
HOWARD HOMES COMMUNITIES, INC.  
P.O. BOX 802 COLUMBIA, MARYLAND

NO.	DATE	DESCRIPTION OF REVISION
1	11-1-80	Revised to Per EIRIS and Planning Comments

**COLUMBIA**  
**PRELIMINARY PLAN**  
**FOR**  
**HICKORY RIDGE**  
SECTION I AREA 6  
LOTS B-1 THRU B-68  
A RESUBDIVISION OF PARCEL 'D'

SHEET 1 OF 1  
ELECTION DISTRICT NO. 5, HOWARD COUNTY, MARYLAND  
DATE: March 4, 1980 SCALE: 1" = 80'

**SITE ANALYSIS**

Existing Zoning - New Town (Single Family Attached)  
Final Development Plan - Phase 172  
Total Area 6.396 Ac.  
Area of Lots 5.405 Ac.  
Area of Roads 0.795 Ac.  
Area of Open Space 0.000 Ac.  
Dwelling Units Permissible 126  
Dwelling Units Proposed 126  
Parking Spaces Required 126  
Parking Spaces Proposed 126  
Total Number of Lots 68  
Residential Community Owned 2

TEMPORARILY APPROVED ON Feb. 12, 1980

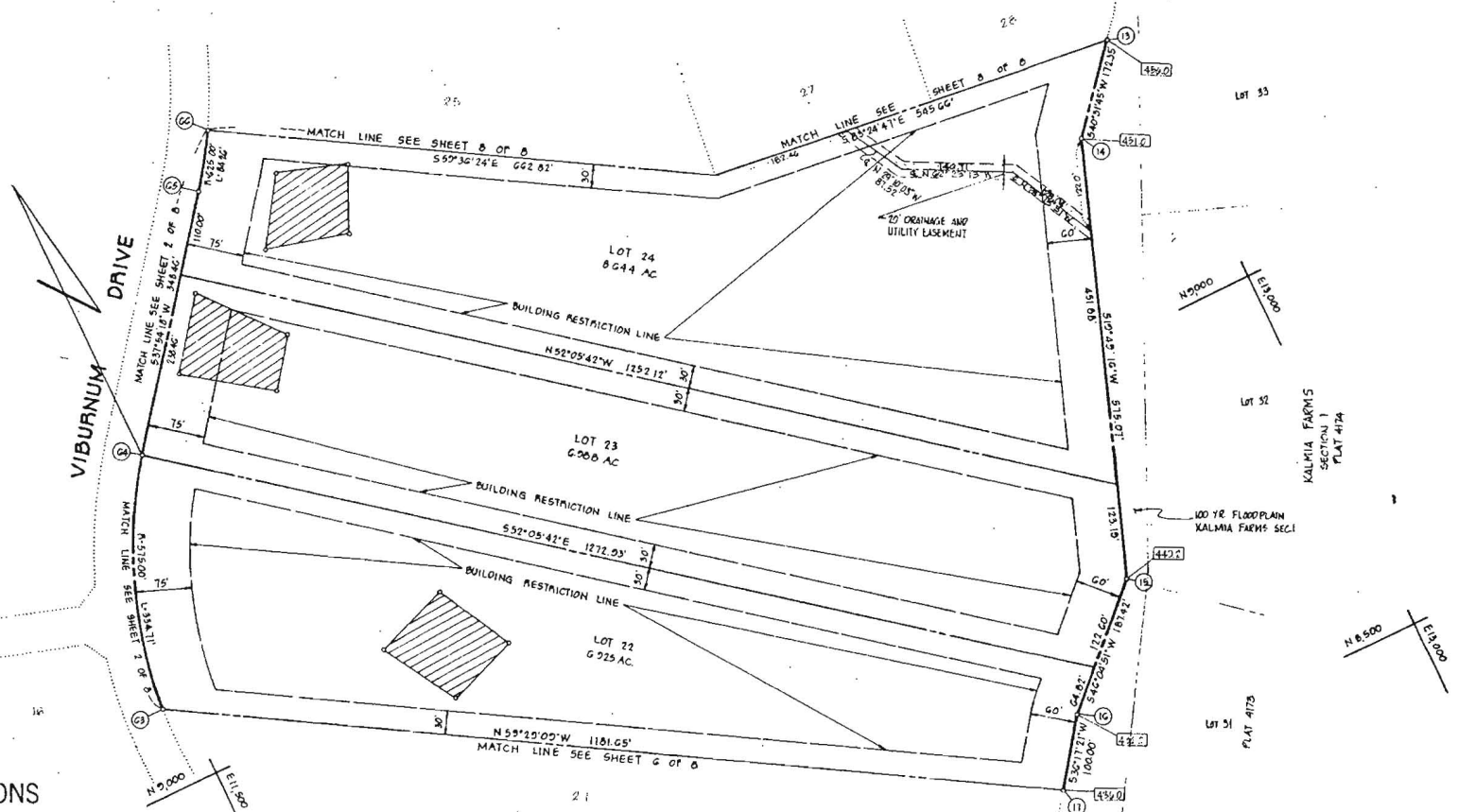
OFFICE OF PLANNING AND ZONING OF  
HOWARD COUNTY  
PLANNING DIRECTOR DATE 3-10-80

\* Note: The Final Subdivision Plan (F-80-126) and Site Development Plan (S-80-126) on File in the Office of Planning and Zoning indicates Two Additional Lots Not Shown Hereon. This Reason Was Technical. Approved on April 9, 1980.

Thomas G. Harris Jr. Date

WHITMAN, REQUARDT & ASSOCIATES  
B-1910665  
BALTIMORE, MARYLAND  
Kenneth A. McCord P.E. NO. 1974





**AREA TABULATIONS**  
 TOTAL NUMBER OF LOTS: 5  
 TOTAL AREA OF LOTS: 22.557 AC.  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: NONE  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 22.561 AC

**OWNER / DEVELOPER**  
 KIMBURNHILL, INC.  
 2501 OLNEY - SANDY SPRING RD.  
 OLNEY, MARYLAND 20852

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*Joseph A. Boyle* 12-7-81  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Thomas L. Harris* 12-21-81  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*John F. Nunn* 12-18-81  
 DIRECTOR DATE

**OWNERS DEDICATION**  
 WE, KIMBURNHILL, INC. A MARYLAND CORPORATION, BY CARL ORNDORFF, PRESIDENT AND STERLING W. MADCLIFF, SECRETARY, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 1ST DAY OF JULY 1980 KIMBURNHILL, INC.  
*Sterling W. Madcliff* SECRETARY  
*Carl Orndorff* PRESIDENT  
 WITNESS WITNESS

**SURVEYORS CERTIFICATE**  
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A CONVEYANCE FROM JOHN HURBURN AND ABIE HURBURN HIS WIFE, TO KIMBURNHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 857 AT FOLIO 56 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*William G. Hartel* 12-7-81  
 WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE

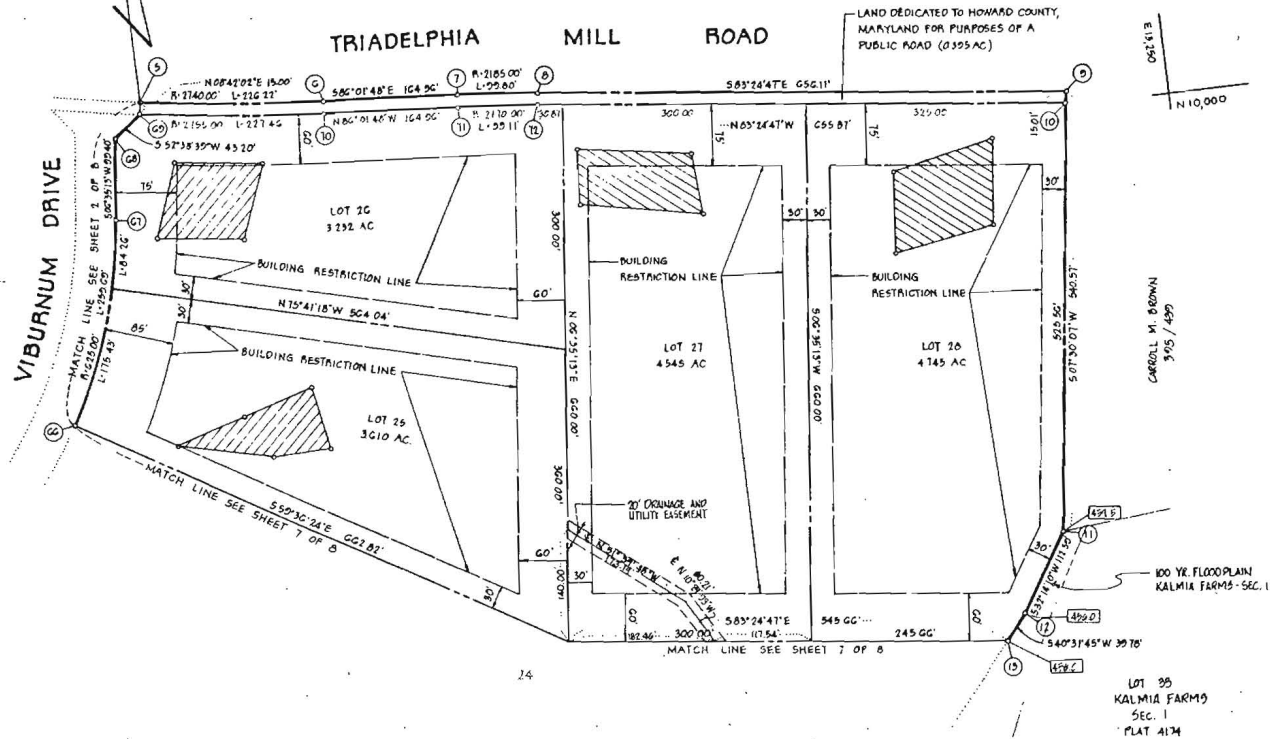
RECORDED AS PLAT 5087 ON 12-28-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**KALMIA FARMS SECTION 2**

SHEET 7 OF 8 VP-82-91  
 TAX MAP: 77 ZONED: A  
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=100' DATE: JUNE, 1980

**boender associates** engineers/surveyors/planners  
 SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-466-7777 SALISBURY 301-746-1786

#6293



**AREA TABULATIONS**

TOTAL NUMBER OF LOTS: 4  
 TOTAL AREA OF LOTS: 16.192 AC  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: 0.395 AC  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 16.527 AC

**OWNER / DEVELOPER**

KIMBURTHILL, INC.  
 2501 OLNEY SANDY SPRINGS RD  
 OLNEY, MARYLAND 20832

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

*Howard County Health Officer* 12-7-81  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*Thomas L. Harris* 12-21-81  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*John F. Nunn* 12-18-81  
 DIRECTOR DATE

**OWNERS DEDICATION**

WE, KIMBURTHILL, INC. A MARYLAND CORPORATION, BY CAROL ORNDORFF, PRESIDENT AND STERLING W. RADCLIFF, SECRETARY OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE STREETS AND/OR ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT OF WAYS.

WITNESS MY/OUR HANDS THIS 15<sup>TH</sup> DAY OF JULY 1980 KIMBURTHILL, INC.  
 STERLING W. RADCLIFF, SECRETARY  
 CAROL ORNDORFF, PRESIDENT  
 WITNESS

**SURVEYORS CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A CONVEYANCE FROM JOHN H. BURTON AND ABBIE H. BURTON, HIS WIFE, TO KIMBURTHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 857 AT FOLIO 56 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*William G. Harteel* 630-80  
 WILLIAM G. HARTEEL, P.L.S. NO. 9436 DATE

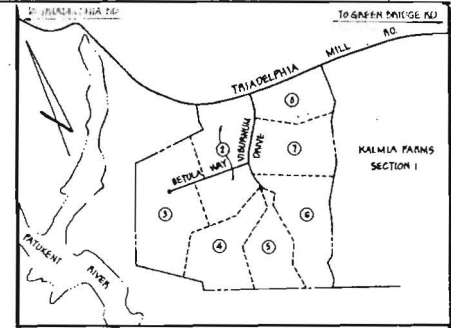
RECORDED AS PLAT 5088 ON 12-28-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**KALMIA FARMS SECTION 2**

SHEET 6 OF 8 VP 82-91  
 TAX MAP: 27 ZONED M  
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=100' DATE: JUNE, 1980

**boender associates** engineers/surveyors/planners  
 SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-465-7772 SALISBURY 301-748-1286

2/6/93



VICINITY MAP  
SCALE 1"=1200'

GENERAL NOTES

- TAX MAP: 27, PARCEL NO. 22
- DEED REFERENCE: 857/50
- COORDINATES SHOWN HEREON ARE BASED ON ASSUMED DATUM
- SUBJECT PROPERTY ZONED R, PER 10-3-77 COMPREHENSIVE ZONING PLAN.
- 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.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ FT AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE 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 THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
- ALL PERCOLATION TEST HOLES SHOWN HEREON BEIN FIELD LOCATED AND ARE SHOWN THUS (o)
- FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SHOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PIPE STEM AND THE ROAD RIGHT OF WAY LINE AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY
- SUBJECT TO EP-82-97

OWNER / DEVELOPER

KIMBURTHILL, INC.  
1501 OLNEY SANDY SPRING RD  
OLNEY, MARYLAND 20852

COORDINATE SCHEDULE				CURVE DATA TABLE						
NO	NORTH	EAST	NO	NORTH	EAST	CURVE	ANGLE	Δ	TAN	CHORD DISTANCE
1	10372.213	11611.206	37	10262.400	11612.406	2.3	120.00	291.57	09°23'38"	101.01
2	10366.906	11612.535	38	10142.782	11612.481	4.9	2740.00	374.71	07°50'00"	107.69
3	10229.223	11570.213	39	10109.600	11606.575	5.5	2740.00	226.22	04°43'50"	113.10
4	10210.780	11616.764	40	10004.246	11604.458	4.6	2740.00	600.98	12°33'58"	301.66
5	10138.994	11582.138	41	9717.650	11602.945	7.8	2780.00	626.00	02°31'01"	469.97
6	10114.037	11596.926	42	9442.109	11552.861	39.36	104.00	224.03	02°23'35"	102.35
7	12002.610	11371.466	43	9245.001	11465.401	31.38	2755.00	227.00	05°34'21"	135.99
8	10053.436	12470.852	44	9270.120	11432.869	38.69	2755.00	199.07	02°16'02"	54.51
9	12018.174	11522.634	45	8912.850	11291.434	69.70	2755.00	327.46	04°03'50"	113.80
10	10063.904	13120.616	46	8552.236	11090.250	37.30	2755.00	624.23	17°33'58"	303.53
11	9442.236	13051.059	47	8313.770	10859.575	40.41	575.00	311.90	01°19'06"	161.18
12	9387.000	12791.800	48	8389.190	10694.560	27.43	625.00	181.79	16°40'41"	216.7
13	9356.161	12946.146	49	8410.091	10517.262	45.46	1015.00	209.34	11°28'41"	109.00
14	9256.000	12860.000	50	8429.723	10350.206	45.50	25.00	51.03	48°11'34"	111.0
15	8715.000	12645.000	51	8363.544	10344.005	50.51	50.00	241.19	27°21'48"	-
16	8585.000	12550.000	52	8369.506	10363.333	51.52	25.00	21.03	46°11'24"	111.18
17	8504.395	12406.813	53	8339.407	10289.911	54.55	275.00	125.53	11°26'41"	97.99
18	8735.000	12723.000	54	8362.453	11085.610	51.56	625.00	323.63	29°40'04"	165.53
19	7845.000	12150.000	55	8264.926	11216.011	58.59	25.00	50.77	28°31'57"	216.6
20	1598.000	11975.000	56	8212.151	11418.402	59.60	50.00	147.36	16°51'44"	-
21	7483.000	11870.000	57	8192.950	11435.581	60.61	50.00	71.26	81°40'51"	432.2
22	7188.000	11818.000	58	8673.275	11449.168	59.61	50.00	218.63	29°31'38"	-
23	7005.968	11676.971	59	8645.711	11440.247	60.63	515.00	218.06	11°49'00"	110.82
24	7163.674	11354.519	60	8760.608	11491.754	63.64	575.00	334.71	33°21'08"	172.25
25	7527.208	10644.335	61	8610.541	11571.202	62.64	375.00	553.67	35°10'19"	309.42
26	7659.386	9974.385	62	8808.064	11576.913	65.65	225.00	81.54	07°30'01"	41.03
27	8088.147	10575.585	63	9104.312	11472.418	66.67	425.00	300.69	23°48'28"	131.79
28	8215.173	9906.430	64	9411.986	11592.312	65.67	225.00	341.63	31°02'05"	115.10
29	8644.400	9344.100	65	9686.933	11806.356	71.72	2100.00	991.1	02°31'01"	405.1
30	10015.429	10021.453	66	9754.695	11852.350					
31	10031.815	10921.036	67	9999.211	11934.127					
32	10095.553	11111.251	68	10071.294	11949.529					
33	10114.037	11119.233	69	10124.167	11979.429					
34	10362.223	11158.123	70	10229.073	12025.487					
35	10353.415	11175.075	71	10087.694	12370.447					
36	10276.613	11365.944	72	10078.537	12409.131					

AREA TABULATIONS

TOTAL NUMBER OF LOTS: 28  
 TOTAL AREA OF LOTS: 171,594 AC.  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: 3,637 AC.  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: 1 NONE  
 TOTAL AREA OF PLAT: 175,301 AC

OWNERS DEDICATION

WE, KIMBURTHILL, INC., A MARYLAND CORPORATION, BY CARL ORNDORFF, PRESIDENT AND STEWART W. MADCLIFF, SECRETARY, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UPON HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSES OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 1st DAY OF JULY, 1980 KIMBURTHILL, INC.  
 STEWART W. MADCLIFF, SECRETARY  
 CARL ORNDORFF, PRESIDENT

SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A CONVEYANCE FROM JOHN HURLBON AND ABBIE H. BURTON, HIS WIFE, TO KIMBURTHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 857 AT FOLIO 56 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

William G. Hartel 6-30-80  
 WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE

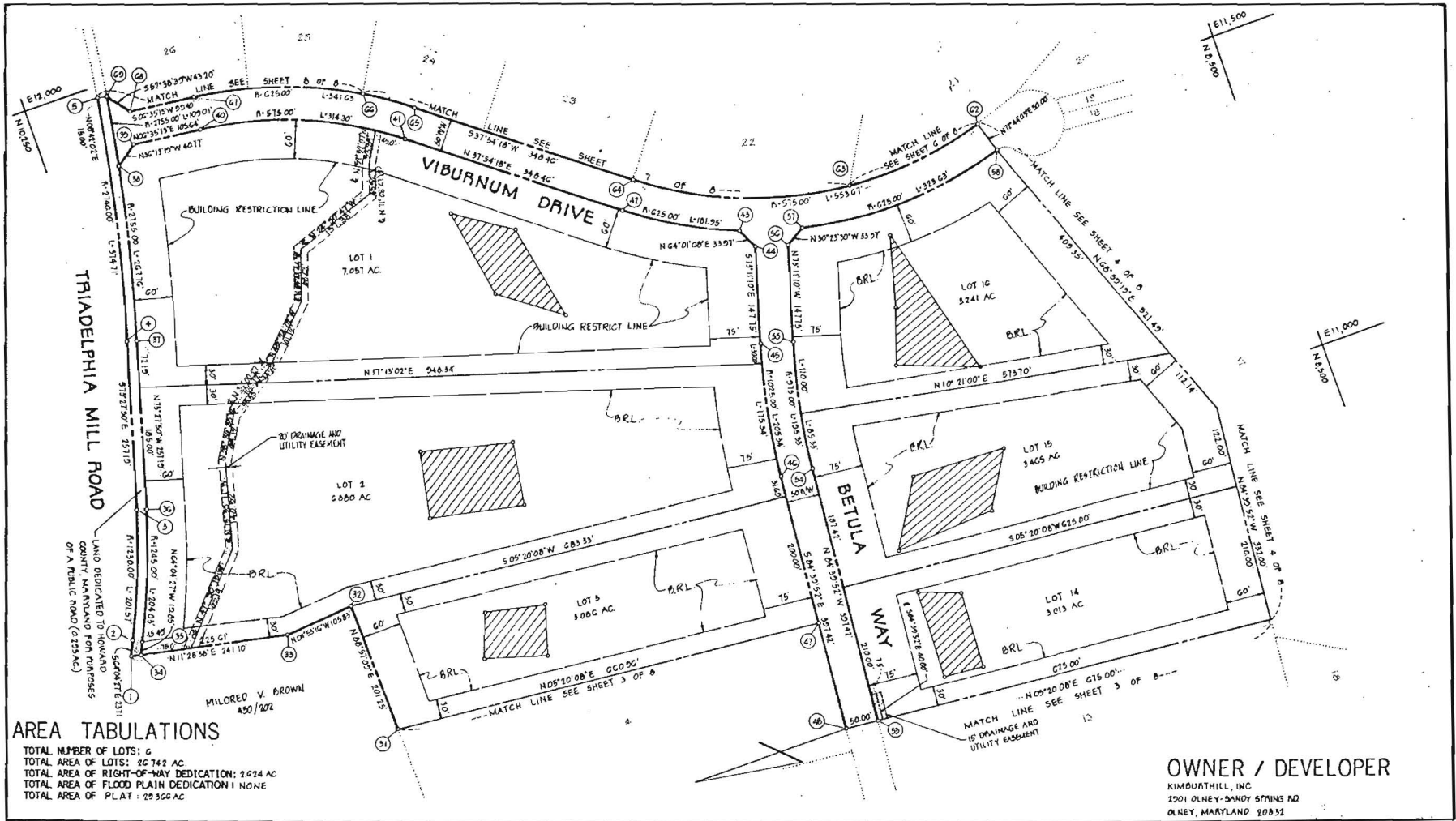
RECORDED AS PLAT 5081 ON 12-28-81  
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

KALMIA FARMS SECTION 2

SHEET 1 OF 8  
 TAX MAP: 27  
 5TH ELECTION DISTRICT  
 SCALE: 1"=100'  
 ZONED R  
 HOWARD COUNTY, MARYLAND  
 DATE: JUNE, 1980

boender associates engineers/surveyors/planners  
 SUITE 102 187 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-483-7777 BALTIMORE 301-749-1286

693



**AREA TABULATIONS**

TOTAL NUMBER OF LOTS: 6  
 TOTAL AREA OF LOTS: 26.742 AC.  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: 2.624 AC.  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 29.366 AC.

**OWNER / DEVELOPER**

KIMBURTHILL, INC.  
 2201 OLNEY SANDY SPRING RD.  
 OLNEY, MARYLAND 20852

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*Howard County Health Officer* 11-7-81  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Planning Director* 12-21-81  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*Director* 12-18-81  
 DIRECTOR DATE

**OWNERS DEDICATION**

WE, KIMBURTHILL, INC. A MARYLAND CORPORATION, BY CARL O'DONOFF, PRESIDENT AND STERLING W. SACLOTT, SECRETARY, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 1ST DAY OF JULY 1980 KIMBURTHILL, INC.  
*Carl O'Donoff*  
 CARL O'DONOFF, PRESIDENT  
 WITNESS

**SURVEYORS CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A CONVEYANCE FROM JOHN H. BURTON AND ABBIE H. BURTON, HIS WIFE, TO KIMBURTHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER B57 AT FOLIO 56 AND THAT ALL MEASUREMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*William G. Hartel* 6-20-80  
 WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE

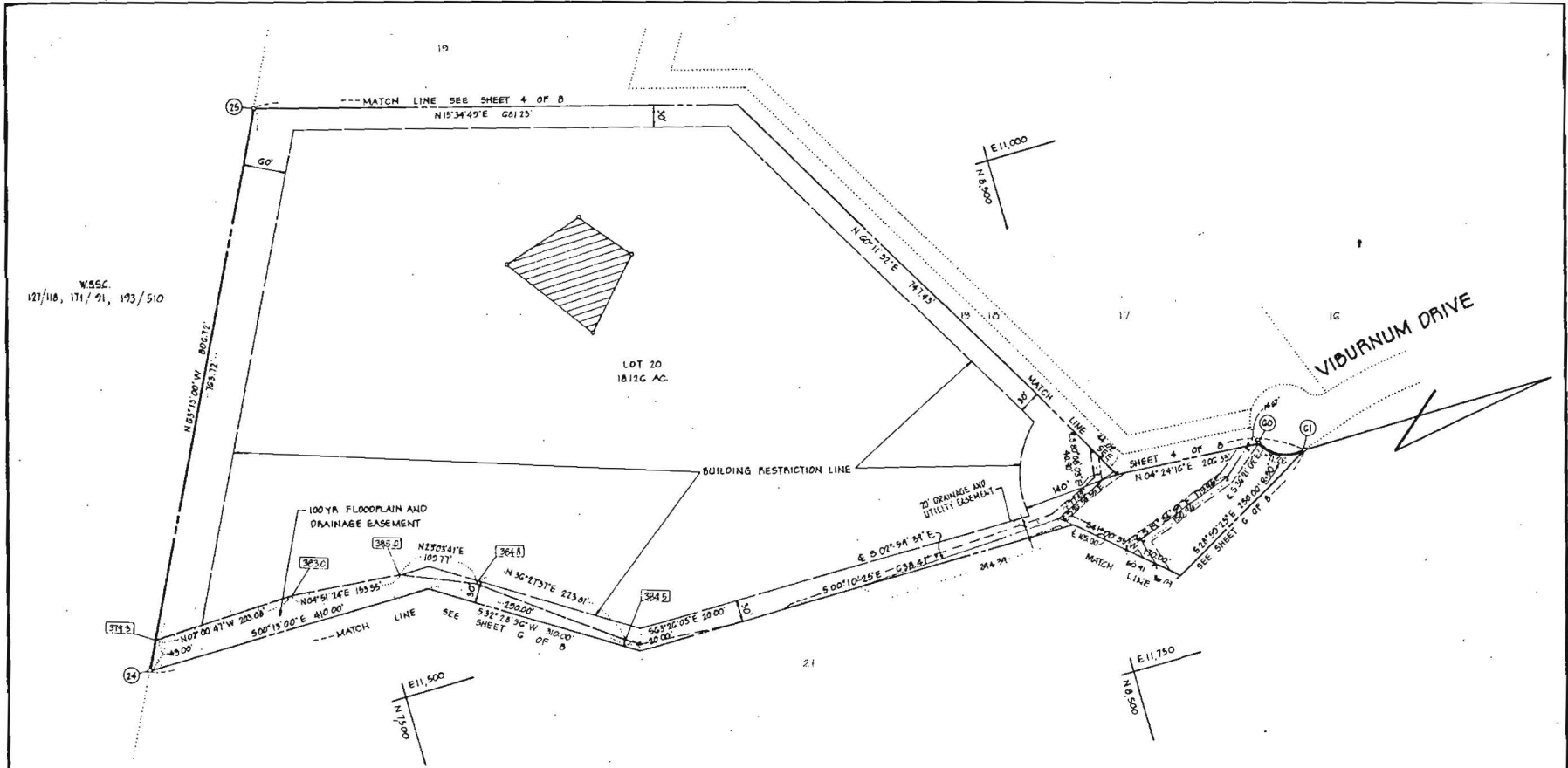
RECORDED AS PLAT 5082 ON 12-28-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**KALMIA FARMS SECTION 2**

SHEET 2 OF 6  
 TAX MAP: 27  
 6TH ELECTION DISTRICT  
 SCALE: 1"=100'  
 V.F. 81-57  
 ZONED: R  
 HOWARD COUNTY, MARYLAND  
 DATE: JUNE, 1980

**boender associates** engineers/surveyors/planners  
 SUITE 102 101 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-465-7777 BALTIMORE 301-749-1288

7/693



**AREA TABULATIONS**  
 TOTAL NUMBER OF LOTS: 1  
 TOTAL AREA OF LOTS: 18.126 AC  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: NONE  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 18.126 AC

**OWNER / DEVELOPER**  
 KIMBURTHILL, INC.  
 2201 OLNEY-SANDY SPRING RD  
 OLNEY, MARYLAND 20852

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*Joseph A. Anderson* 12-2-81  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Thomas L. Hanig* 12-21-81  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*Mark E. Nix* 12-18-81  
 (1) DIRECTOR DATE

**OWNERS DEDICATION**  
 WE, KIMBURTHILL, INC., A MARYLAND CORPORATION, BY CARL DRINGOFF, PRESIDENT AND STEALING W. KADCLIFF, SECRETARY, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS; STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 1ST DAY OF JULY 1980 KIMBURTHILL, INC.  
*Carl Dringoff* BY *Carl Dringoff*  
 STEALING W. KADCLIFF, SECRETARY CARL DRINGOFF, PRESIDENT  
 WITNESS WITNESS

**SURVEYORS CERTIFICATE**  
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A COVEYANCE FROM JOHN H. BURTON AND ABBIE H. BURTON, HIS WIFE, TO KIMBURTHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 857 AT FOLIO 56 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*William G. Hartel* 6-30-80  
 WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE

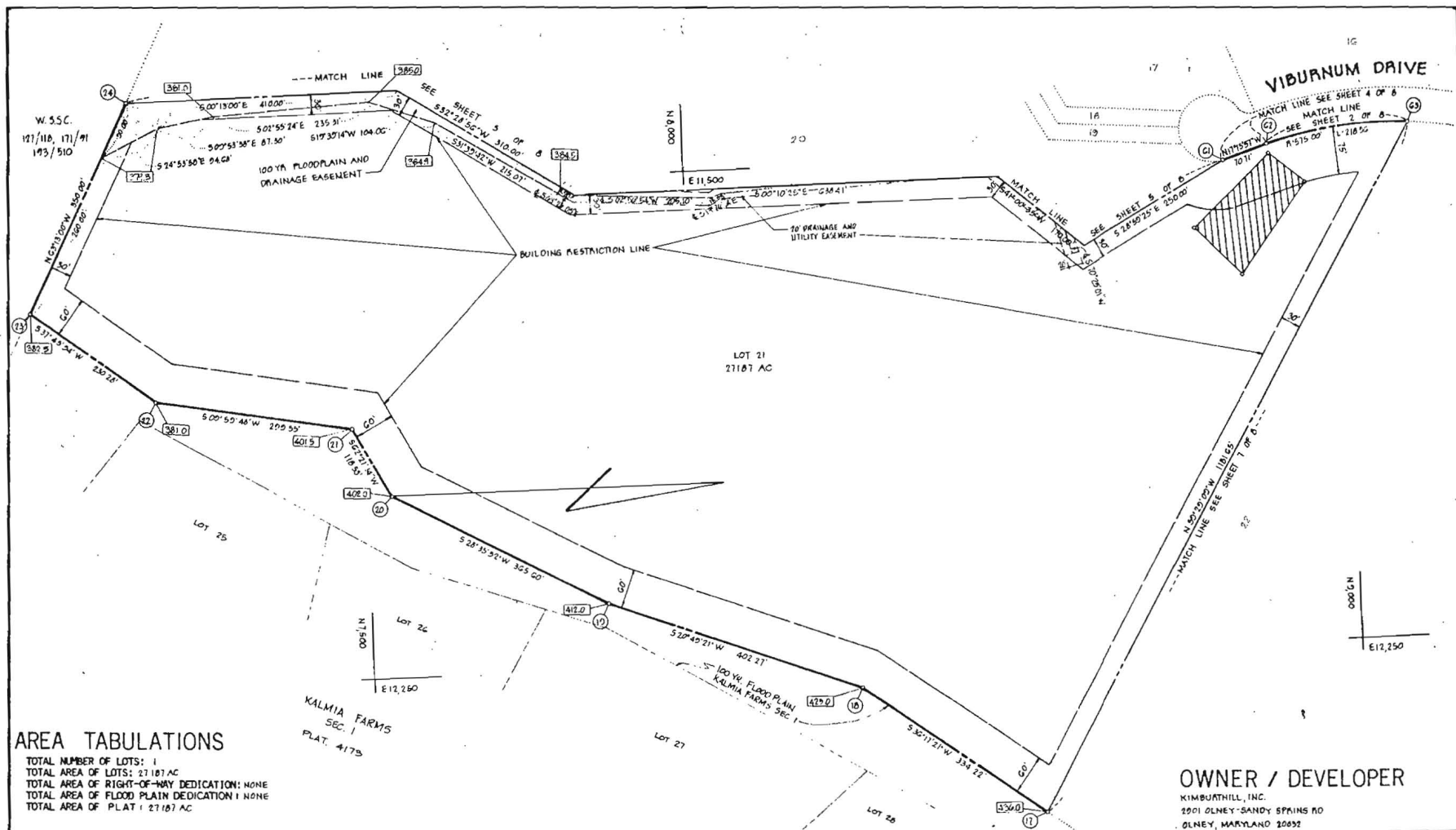
RECORDED AS PLAT 5035 ON 12-28-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**KALMIA FARMS SECTION 2**

SHEET 5035 VP-02-87  
 TAX MAP 21 ZONED A  
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=100' DATE: JUNE, 1980

**boender associates** engineers/surveyors/planners  
 SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-465-7377 BALTIMORE 301-748-1288

#193



**AREA TABULATIONS**

TOTAL NUMBER OF LOTS: 1  
 TOTAL AREA OF LOTS: 271.87 AC  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: NONE  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 271.87 AC

**OWNER / DEVELOPER**

KIMBURTHILL, INC.  
 2001 OLNEY SANDY SPAINS RD  
 OLNEY, MARYLAND 20852

**OWNERS DEDICATION**

WE, KIMBURTHILL, INC., A MARYLAND CORPORATION, BY CARL ORNDORFF, PRESIDENT AND STEALING W. RADCLIFF, SECRETARY, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 1ST DAY OF JULY 1980 KIMBURTHILL, INC.  
 STEALING W. RADCLIFF, SECRETARY CARL ORNDORFF, PRESIDENT  
 WITNESS WITNESS

**SURVEYORS CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A CONVEYANCE FROM JOHN H. BURTON AND ABBIE H. BURTON, HIS WIFE, TO KIMBURTHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 857 AT FOLIO 56 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE

RECORDED AS PLAT 5086 ON 12-28-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**KALMIA FARMS SECTION 2**

SHEET 6 OF 8 VP-82-91  
 TAX MAP 27 ZONED P-5  
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=100' DATE: JUNE, 1980

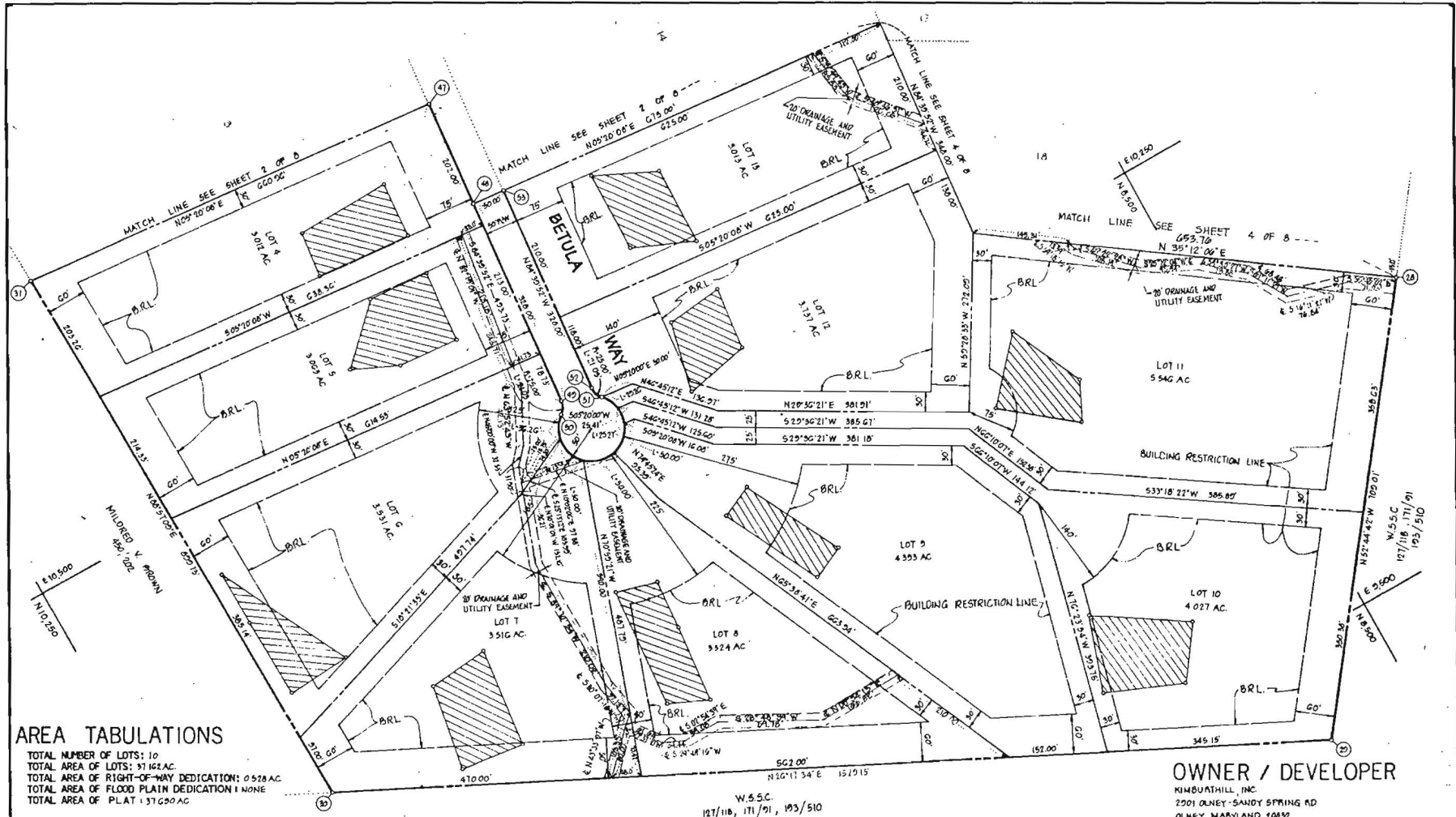
**boender associates** engineers/surveyors/planners  
 SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING  
 FOLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-463-7777 SALISBURY 301-748-1386

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
 Joseph B. ... 12-7-81  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
 Thomas L. ... 12-21-81  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
 ... 12-28-81  
 DIRECTOR DATE

#693



**AREA TABULATIONS**

TOTAL NUMBER OF LOTS: 10  
 TOTAL AREA OF LOTS: 91.66 AC  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: 0.528 AC  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 97.690 AC

**OWNER / DEVELOPER**

KIMBUTHILL, INC.  
 2201 OLNEY-SANDY SPRING RD  
 OLNEY, MARYLAND 20852

W.S.C.  
 127/118, 111/91, 193/510

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

*J. J. ...* 12-1-81  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

*Thomas ...* 12-21-81  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.

*Frank F. ...* 12-18-81  
 DIRECTOR DATE

**OWNERS DEDICATION**

WE, KIMBUTHILL, INC., A MARYLAND CORPORATION, BY CARL ORNDORFF, PRESIDENT AND STERLING W. MADCLIFF, SECRETARY, PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 1ST DAY OF JULY 1980 KIMBUTHILL, INC.  
*Carl Orndorff* CARL ORNDORFF, PRESIDENT  
*Sterling W. Madcliff* STERLING W. MADCLIFF, SECRETARY  
 WITNESS WITNESS

**SURVEYORS CERTIFICATE**

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A CONVEYANCE FROM JOHN H. BURTON AND ABBIE H. BURTON, HIS WIFE, TO KIMBUTHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 857 AT FOLIO 56 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

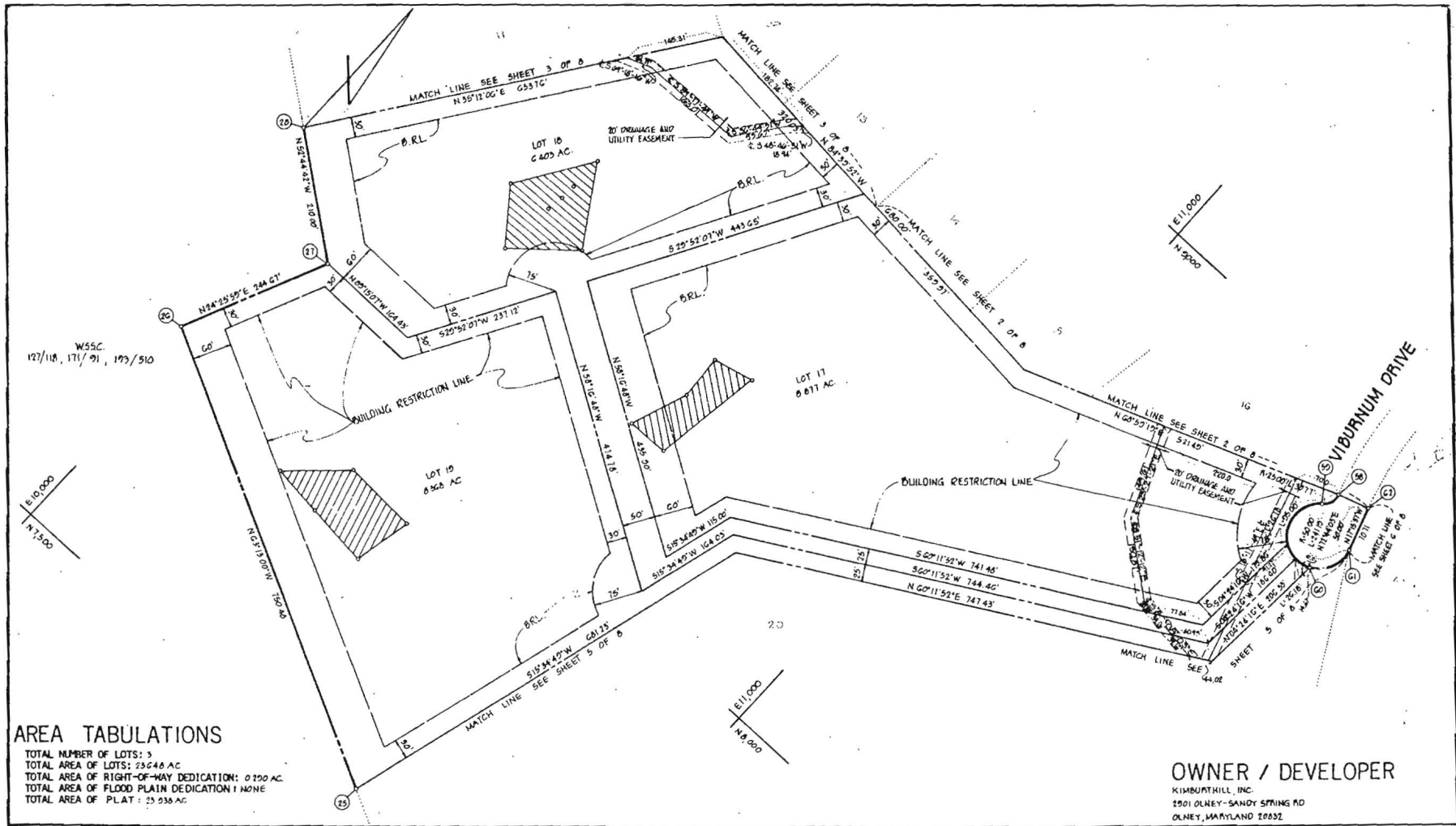
*William G. Hartel* 6-30-80  
 WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE

RECORDED AS PLAT 5083 ON 12-28-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**KALMIA FARMS SECTION 2**

SHEET 5 OF 8 VP-91-57  
 TAX MAP: 27 ZONED R  
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=100' DATE: JUNE 1980

**boender associates** engineers/surveyors/planners  
 SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 301-665-7777 RALPHSBURY 301-748-1286



**AREA TABULATIONS**  
 TOTAL NUMBER OF LOTS: 3  
 TOTAL AREA OF LOTS: 25,444 AC  
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: 0,700 AC  
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE  
 TOTAL AREA OF PLAT: 25,336 AC

**OWNER / DEVELOPER**  
 KIMBURTHILL, INC.  
 1901 OLNEY-SANDY SPRING RD  
 OLNEY, MARYLAND 20852

#693

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.  
*John A. ...* 12-2-81  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.  
*Thomas L. Harris* 12-21-81  
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.  
*Wm. F. Nummy* 12-10-81  
 DIRECTOR DATE

**OWNERS DEDICATION**  
 WE, KIMBURTHILL, INC. A MARYLAND CORPORATION, BY CARL ORNDORFF, PRESIDENT AND STERLING W. MADOLFF, SECRETARY, STEALING W. MADOLFF, SECRETARY, OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY APPROVE THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; AND (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR, AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS.

WITNESS MY/OUR HANDS THIS 10<sup>TH</sup> DAY OF JULY 1980 KIMBURTHILL, INC.  
*Carl Orndorff* BY *Carl Orndorff*  
 STERLING W. MADOLFF, SECRETARY CARL ORNDORFF, PRESIDENT  
 WITNESS WITNESS

**SURVEYORS CERTIFICATE**  
 I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF THE LANDS DESCRIBED IN A CONVEYANCE FROM JOHN H. BURTON AND ABBIE H. BURTON, HIS WIFE, TO KIMBURTHILL, INC. BY DEED DATED NOVEMBER 15, 1977 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 857 AT FOLIO 55 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

*William G. Martel* 6-20-80  
 WILLIAM G. MARTEL, P.L.S., NO. 9436 DATE

RECORDED AS PLAT 3084 ON 12-21-81 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

**KALMIA FARMS SECTION 2**

SHEET 4 OF 8 VP: 02-91  
 TAX MAP: 47 ZONED: A  
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1"=100' DATE: JUNE, 1980

**boender associates** engineers/surveyors/planners  
 SUITE 102 101 TOWN & COUNTRY PROFESSIONAL BUILDING  
 ELLICOTT CITY, MARYLAND 21043  
 BALTIMORE 201-468-7777 ELLICOTT CITY 301-748-1286