

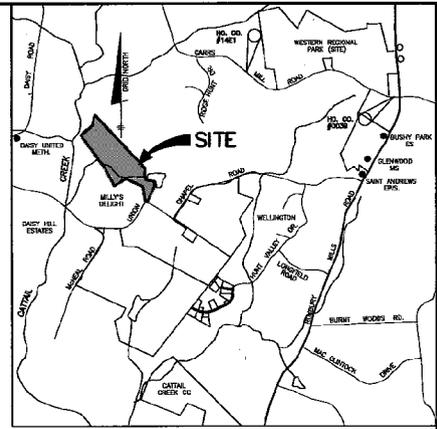
LINE	LENGTH	BEARING
E1	53.13	S55°21'34"E
E2	142.77	S48°26'03"E
E3	76.98	S34°46'03"E
E4	74.71	S28°34'52"E
E5	245.21	S64°59'38"E
E6	165.65	S61°42'36"E
E7	74.93	S66°43'20"E
E8	43.65	S83°59'51"E
E9	105.85	N6°9'37'28"E
E10	66.46	S71°50'08"E
E11	78.53	S89°16'09"E
E12	88.58	S00°47'17"V
E13	196.72	S84°40'04"V
E14	225.22	S69°53'43"V
E15	141.09	N80°12'22"V
E16	75.40	N64°18'19"V
E17	162.73	N48°03'04"V
E18	39.11	N00°40'47"E
E19	36.86	N36°50'26"V
E20	26.30	N59°02'46"V
E21	56.41	S82°58'25"E
E22	27.07	N25°21'58"V

F7  
LANDS L AND CORA S. PHILIPS  
HOWARD COUNTY AGRICULTURAL  
LAND PRESERVATION EASEMENT  
#1044-F-020  
#444-F-020  
#444-F-020  
4" x 4" CONC.  
MON. FOUND  
ZONE: RC-DEO

PARCEL 243  
WILLIAM P AND MARTHA B BRENDEL  
(HOWARD COUNTY AGRICULTURAL LAND  
PRESERVATION EASEMENT #1041-13E)  
REMAINDER AREA 41.22 AC  
L 2241, F 0741

PARCEL 11  
PROPERTY OF  
OLDF HOME FARM LIMITED PARTNERSHIP  
HOWARD COUNTY AGRICULTURAL LAND PRESERVATION EASEMENT #1094-01E  
L 3308 F. 0044

COORDINATE LIST (NAD '83)		
NO.	NORTH (FT.)	EAST (FT.)
104	594248.6883	1296316.8090
105	594848.7175	1296716.9757
116	593273.6554	1296180.7760
117	592928.7509	1296223.7067
118	592895.2964	1296429.1743
119	592795.2290	1296475.4503
120	593064.3453	1296185.7263
130	592280.7190	1296289.8518
208	594534.7442	1296636.8744
251	592316.3356	1296193.5978
252	592743.9981	1296116.8755
253	592979.2961	1297623.5796
254	592786.5528	1297282.6165
255	593256.0441	1297028.8091



VICINITY MAP  
SCALE: 1" = 3000'

**BENCH MARKS NAD'83**  
HC. CO. #14E1  
STAMPED BRASS DISK SET ON TOP OF CONC. BASE, 33' WEST OF CL OF DRIVE TO 15050 CARRS MILL ROAD, 19.8' NORTH OF EDGE OF PAVING OF CARRS MILL ROAD.  
N 596213.6182' E 1301991.8973'  
ELEV. 590.862'  
HC. CO. #0030  
STAMPED BRASS DISK SET ON TOP OF CONC. BASE, SOUTHWEST CORNER OF CARRS MILL ROAD AND ROUTE 87, 33.4' SOUTH OF CL OF CARRS MILL ROAD AND 40.3' WEST OF CL OF ROUTE 87.  
N 595722.8341' E 1306481.8720'  
ELEV. 590.862'

**GENERAL NOTES**

1. (B) DENOTES 4" X 4" X 4" CONCRETE MONUMENT TO BE SET.  
(C) DENOTES 3/8" X 30" PIPE OR STEEL MARKER TO BE SET.  
(L) DENOTES STONE FOUND.  
(S) DENOTES STUMP FOUND.
2. COORDINATES SHOWN HEREON ARE BASED ON NAD '83, MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATION 44E AND 073.
3. THIS PLAN IS BASED ON A FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT OCTOBER, 1986, BY BENCHMARK ENGINEERING, INC. SUBJECT PROPERTY ZONES RC-DEO PER 1978/89 COMPREHENSIVE ZONING PLAN.
4. DRL INDICATES BUILDING RESTRICTION LINE.
5. ALL AREAS ON THIS PLAN ARE "WIDE OR LESS".
6. ZZZZZZ THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICERS SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENFORCEMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAN SHALL NOT BE NECESSARY.
7. DRIVEWAYS SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES FOR THE FOLLOWING MINIMUM REQUIREMENTS:  
a) WIDTH - 12' (14' SERVING MORE THAN ONE RESIDENCE).  
b) SURFACE - 6" OF COMPACT CRUSHER RUN BASE WITH TAR AND CHIP COATING.  
c) GEOMETRY - MAX. 15% GRADE, MAX. 40% GRADE CHANGE AND MIN. 45' TURNING RADIUS.  
d) STRUCTURES (GUTTERS/DRIBBLES) - CAPABLE OF SUPPORTING 25 GROSS TONS (PER LOADINGS).  
e) DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100-YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE.  
f) STRUCTURE CLEARANCES - MINIMUM 12 FEET.  
g) MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
8. FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF PIPE STEM AND THE ROAD RIGHT-OF-WAY LINE ONLY AND NOT INTO THE FLAG OR PIPE STEM LOT DRIVEWAY.
9. THE USE-IN-COMMON DRIVEWAY MAINTENANCE AGREEMENT IS RECORDED JANUARY 27, 1999.
10. THIS PLAN AT CHAPEL (ONE) BUILDABLE LOT FROM AGRICULTURAL LAND PRESERVATION EASEMENT #10-91-13E. LOT 1 IS BEING CREATED ACCORDING TO SECTION 604.6 B OF THE HOWARD COUNTY ZONING REGULATIONS AND RELEASED FROM THE AGRICULTURAL LAND PRESERVATION EASEMENT #10-91-13E PER AGRICULTURAL LAND PRESERVATION PROGRAM, HOWARD COUNTY CODE SECTION 15.514.
11. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN WETLANDS AND STREAM BUFFERS OR "FOREST" CONSERVATION AREAS.
12. 100 YEAR FLOODPLAIN LIMITS BASED ON HOWARD COUNTY'S GENERAL COUNTY PROJECT NO. 6C 01519.

**TOTAL TABULATION THIS SUBMISSION**

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED:	1
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED:	1.0 AC.
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED:	0
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED:	0.0 AC.
TOTAL AREA ROAD RIGHT-OF-WAY TO BE RECORDED:	0.0 AC.
TOTAL AREA OF 100 YR. FLOODPLAIN & UTILITY EASEMENT TO BE RECORDED:	0.0 AC.
TOTAL AREA OF THIS PLAN TO BE RECORDED:	1.0 AC.

**SURVEYOR**  
BENCHMARK ENGINEERING INC.  
8480 BALTIMORE NATIONAL PIKE, SUITE 418  
ELLCOTT CITY, MARYLAND 21043  
(410) 465-6105

**LOCATION MAP**  
SCALE: 1" = 200'

FOR LOT 1 DETAILS  
SEE PLAT SHEET NO. 2

THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1986 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAN AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

*Peter J. Dare* 4/4/2000 DATE  
PETER J. DARE  
MARYLAND PROPERTY LINE SURVEYOR #224

*William P. Brendel* 4/10/00 DATE  
WILLIAM P. BRENDEL

*Martha B. Brendel* 4/10/00 DATE  
MARTHA B. BRENDEL

**OWNER**  
WILLIAM P. BRENDEL AND MARTHA B. BRENDEL  
15298 UNION CHAPEL ROAD  
WOODBINE, MARYLAND 21797  
(410) 442-2101

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS.  
*Dina M. Moore* 6/3/00 DATE  
COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.  
*Michael R. ...* 6/9/00 DATE  
CHIEF, DEVELOPMENT ENGINEERING DIVISION

*Scott S. Smith* 8/16/00 DATE  
DIRECTOR

**SURVEYOR'S CERTIFICATE**  
I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS ALL OF THE LAND CONVEYED BY WILLIAM P. BRENDEL AND MARTHA B. BRENDEL TO WILLIAM P. BRENDEL AND MARTHA B. BRENDEL BY DEED DATED OCTOBER 11, 1990 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, IN LIBER 2241 AT FOLIO 0741, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS NOW AMENDED.



*Peter J. Dare* 4/4/2000 DATE  
PETER J. DARE  
MD. PROPERTY LINE SURVEYOR #224

**OWNER'S DEDICATION**  
WILLIAM P. BRENDEL AND MARTHA B. BRENDEL, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS FINAL PLAN BY THE DEPARTMENT 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 RIGHTS-OF-WAY, AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, 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; (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 RIGHTS-OF-WAY, WITNESS OUR HAND THIS 10TH DAY OF APRIL 2000.

*William P. Brendel* 4/10/00 DATE  
WILLIAM P. BRENDEL

*Martha B. Brendel* 4/10/00 DATE  
MARTHA B. BRENDEL

*Brend R. Hill* 4/10/00 DATE  
WITNESS

*Brend R. Hill* 4/10/00 DATE  
WITNESS

RECORDED AS PLAT 14388  
ON 8/18/00 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**LOT 1**  
**BRENDEL AGRICULTURAL LOT**  
PARCEL 243 (L.2241 F.0741)  
AGRICULTURAL PRESERVATION SUBDIVISION

4th ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND

TAX MAP NO. 14, GRIDS 13 & 14  
PARCEL NO. 243  
ZONED: RC-DEO

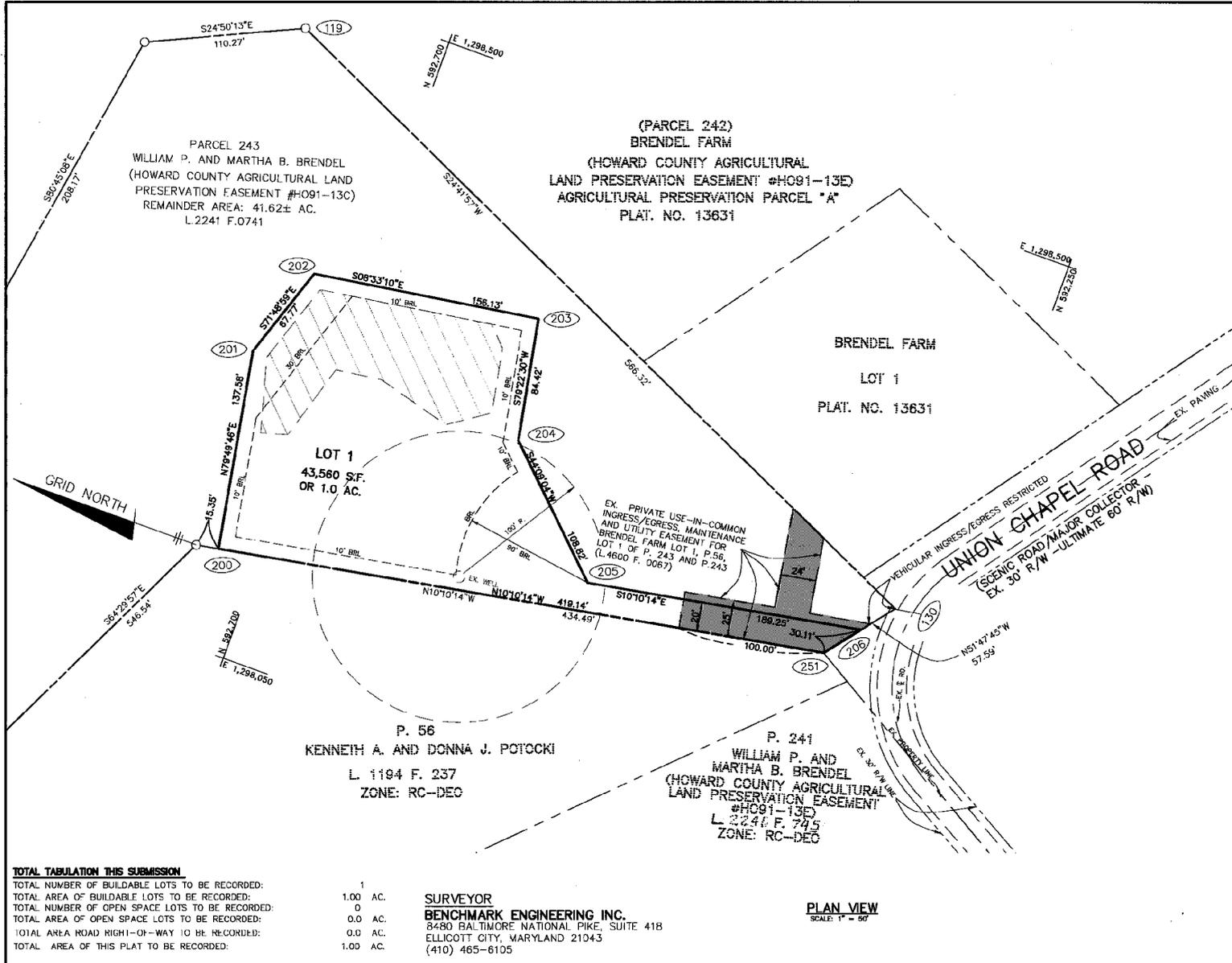
SCALE: AS SHOWN  
DATE: DECEMBER, 1999  
PLAT: 1 OF 2

**COORDINATE LIST (NAD '83)**

NO.	NORTH (FT.)	EAST (FT.)
119	592795.2290	1298475.4903
130	592280.7190	1290230.8510
200	592728.6895	1298119.5862
201	592753.1826	1290295.0057
202	592732.0332	1298319.3947
203	592577.6392	1298342.6146
204	592562.0723	1298259.6383
205	592483.9937	1298183.8394
206	592297.7143	1298217.2578

**MINIMUM LOT SIZE CHART**

LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
1	43,560 S.F.	3,560 S.F.	40,000 S.F.



THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1989 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

*Peter J. Darr* 4/4/2000  
 PETER J. DARR DATE  
 MARYLAND PROPERTY LINE SURVEYOR #224

*William P. Brendel* 4/10/00  
 WILLIAM P. BRENDEL DATE

*Martha B. Brendel* 4/10/00  
 MARTHA B. BRENDEL DATE

**OWNER**  
**WILLIAM P. BRENDEL AND MARTHA B. BRENDEL**  
 15298 UNION CHAPEL ROAD  
 WOODBINE, MARYLAND 21797  
 (410) 442-2101

**TOTAL TABULATION THIS SUBMISSION**

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED:	1
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED:	1.00 AC.
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED:	0
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED:	0.0 AC.
TOTAL AREA ROAD RIGHT-OF-WAY TO BE RECORDED:	0.0 AC.
TOTAL AREA OF THIS PLAT TO BE RECORDED:	1.00 AC.

**SURVEYOR**  
**BENCHMARK ENGINEERING INC.**  
 8480 BALTIMORE NATIONAL PIKE, SUITE 418  
 ELLICOTT CITY, MARYLAND 21043  
 (410) 465-6105

**PLAN VIEW**  
 SCALE: 1" = 50'

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS.  
*Doni Mott* 6/7/00  
 COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.  
*William P. Brendel* 6/9/00  
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

*Joseph R. Smith* 8/16/00  
 DIRECTOR DATE

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS ALL OF THE LAND CONVEYED BY WILLIAM P. BRENDEL AND MARTHA B. BRENDEL TO WILLIAM P. BRENDEL AND MARTHA B. BRENDEL BY DEED DATED OCTOBER 11, 1990 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, IN LIBER 2241 AT FOLIO 0741, AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS NOW AMENDED.

*Peter J. Darr* 4/4/2000  
 PETER J. DARR DATE  
 MD. PROPERTY LINE SURVEYOR #224



**OWNER'S DEDICATION**

WILLIAM P. BRENDEL AND MARTHA B. BRENDEL, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT 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 RIGHTS-OF-WAY, AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON, (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS, 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, (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 RIGHTS-OF-WAY, WITNESS OUR HAND THIS 10TH DAY OF APRIL 2000.

*William P. Brendel* 4/10/00  
 WILLIAM P. BRENDEL DATE

*Martha B. Brendel* 4/10/00  
 MARTHA B. BRENDEL DATE

*William P. Brendel* 4/10/00  
 WITNESS DATE

*Martha B. Brendel* 4/10/00  
 WITNESS DATE

RECORDED AS PLAT 14389  
 ON 8/16/00 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**LOT 1**  
**BRENDAL AGRICULTURAL LOT**  
 PARCEL 243 (L.2241 F.0741)  
 AGRICULTURAL PRESERVATION SUBDIVISION

4th ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND

TAX MAP NO. 14, GRIDS 13 & 14  
 PARCEL NO. 243  
 ZONED: RC-DEO

SCALE: 1"=50'  
 DATE: DECEMBER, 1999  
 PLAT: 2 OF 2