

GENERAL NOTES

- DEED REFERENCE: L.5314 / F.477
- THE LOTS SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT
- PROPERTY ZONED RC-DEO PER THE COMPREHENSIVE ZONING PLAN DATED OCTOBER 18, 1993.
- THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY WOGEL AND ASSOCIATES INC., ON OR ABOUT MARCH 2001.
- THE BEARINGS SHOWN ON THIS PLAT ARE REFERRED TO THE SYSTEM OF COORDINATES ESTABLISHED IN THE MARYLAND COORDINATE SYSTEM (NAD 83) AS PROJECTED BY THE FOLLOWING HOWARD COUNTY GEODETIC CONTROL STATIONS:

08AA	(N)	609,215.008	(E)	1,299,547.549
08BA	(N)	609,098.530	(E)	1,301,409.107
- BRL DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN W/CAP SET
- DENOTES IRON PIPE OR IRON BAR FOUND.
- DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHTS-OF-WAY.
- DENOTES STONE OR MONUMENT FOUND.
- ALL AREAS SHOWN ARE MORE OR LESS
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWAGE EASEMENT.
- REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE FOR LOTS 1 & 2 TO BE PROVIDED AT THE JUNCTION OF THE PRIVATE USE-IN-COMMON ACCESS EASEMENT AND THE EXISTING RIGHT OF WAY OF OLD FREDERICK ROAD.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
 - WIDTH - 12 FEET (14 FEET IF DRIVEWAY SERVES MORE THAN 1 DWELLING)
 - SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-1/2" MINIMUM).
 - GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45 FOOT TURNING RADIUS.
 - STRUCTURES (BRIDGES/CULVERTS) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25-LOADING)
 - DRAINAGE ELEMENTS - CAPABLE OF SAFELY PASSING 100 YEAR FLOOD WITH NO MORE THAN 1 FOOT DEPTH OVER DRIVEWAY SURFACE.
 - STRUCTURE CLEARANCES - MINIMUM 12 FEET.
 - MAINTENANCE - SUFFICIENT TO INSURE ALL WEATHER USE.
- DECLARATION OF MAINTENANCE OBLIGATION FOR PRIVATE USE-IN-COMMON ACCESS EASEMENT SERVING LOTS 1 & 2 TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY CONCURRENT WITH THE RECORDING OF THIS PLAT.
- STORMWATER MANAGEMENT FOR THIS PROJECT IS PROVIDED IN ACCORDANCE WITH THE 2000 MARYLAND STORMWATER DESIGN MANUAL.
 - WD AND R&V IS PROVIDED BY ROOFTOP AND NON ROOFTOP DISCONNECTS AND GRASSED DRY SWALE.
 - CpV CONTROL IS NOT REQUIRED SINCE 0 1/2" INCREASE IS LESS THAN 2.0 cfs
- IN ACCORDANCE WITH SECTION 16.124(G) OF THE COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, THIS SUBDIVISION FULFILLS ITS LANDSCAPING REQUIREMENTS THROUGH RETENTION OF EXISTING VEGETATION ALONG THE PROPERTY BOUNDARIES AND SUPPLEMENTAL PLANTING. LANDSCAPE SURETY IN THE AMOUNT OF \$3,000.00 TO BE POSTED WITH THE DEVELOPER'S GRADING PERMIT FOR LOT 1.
- NO WETLANDS EXIST ON SITE.
- NO 100 YEAR FLOODPLAIN EXISTS ON SITE.
- THE EXISTING DWELLING ON LOT 2 TO REMAIN. NO NEW BUILDINGS, EXTENSIONS, OR ADDITIONS TO THE EXISTING DWELLING IS TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
- FEE-IN-LIEU OF OPEN SPACE IN THE AMOUNT OF \$1,500.00 WAS APPROVED AND HAS BEEN PAID BY THE DEVELOPER.
- THE FOREST CONSERVATION OBLIGATIONS OF 2.78 ACRES OF AFFORESTATION HAVE BEEN FULFILLED THROUGH A COMBINATION OF THE PURCHASE OF 2.52 ACRES OF AFFORESTATION EASEMENT AT THE WINKLER PROPERTY FOREST MITIGATION BANK AND A FEE-IN-LIEU PAYMENT OF \$3,397.68 INTO THE HOWARD COUNTY FOREST CONSERVATION FUND FOR THE REMAINING 0.26 ACRES OF AFFORESTATION NEEDED FOR THIS PROJECT.
- FOREST BANK INFORMATION:
SITE: WINKLER PROPERTY, TAX MAP 12 & 13 BLOCK 6, PARCEL 14.
- PREVIOUS FILE NUMBERS: F-01-176
- AS A CONSEQUENCE OF ITS SUBMISSION FOR COUNTY REVIEW AFTER NOVEMBER 15, 2002, THIS PLAN IS SUBJECT TO COMPLIANCE WITH THE FIFTH EDITION OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS. IN ADDITION, BECAUSE IT WAS SUBMITTED AFTER NOVEMBER 1, 2001, IT IS SUBJECT TO COMPLIANCE WITH COUNTY COUNCIL BILL 50-2001, WHICH AMENDS PORTIONS OF THE ZONING REGULATIONS.

MINIMUM LOT SIZE CHART

LOT NO.	GROSS AREA	PIPE STEM AREA	MINIMUM LOT SIZE
1	9.8522 Ac	0.3401 Ac	9.5121 Ac

HOWARD COUNTY AGRICULTURAL LAND PRESERVATION PROGRAM
HO-91-11-E
TAX MAP 8
P/O PARCEL 24
L.2969 / F. 684
ZONED: RC-DEO

HOWARD COUNTY AGRICULTURAL LAND PRESERVATION PROGRAM
HO-96-06-E
TAX MAP 8
PARCEL 18
L.3980 / F. 53
ZONED: RC-DEO

TAX MAP 8
PARCEL 27
L.328 / F. 59
ZONED: RC-DEO

TAX MAP 8
PARCEL 216
L.2333 / F. 490
ZONED: RC-DEO

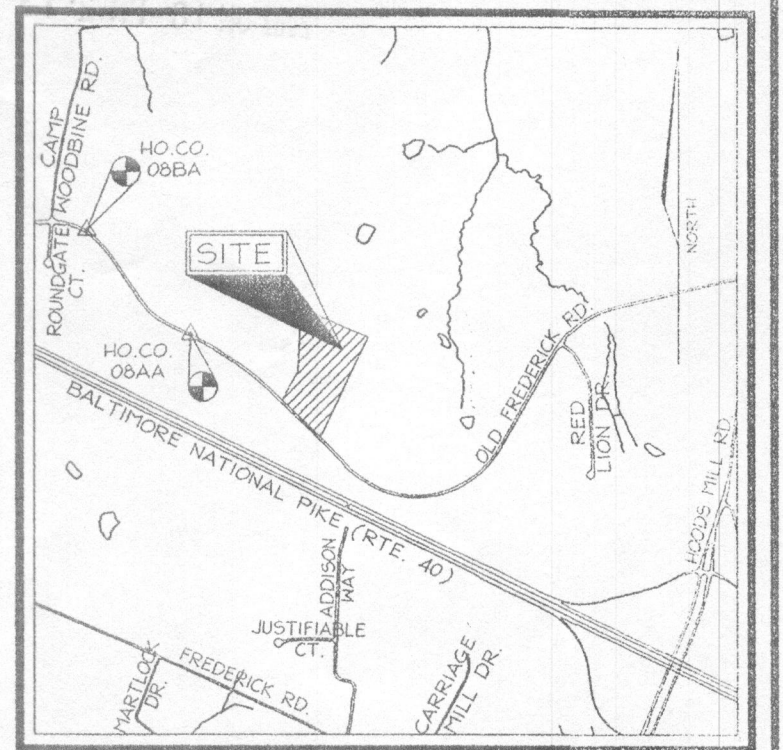
TAX MAP 8
PARCEL 25
L.1942 / F. 157
ZONED: RC-DEO

AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED:	2
TOTAL NUMBER OF LOTS TO BE RECORDED:	2
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED:	13.7432 AC
TOTAL AREA OF ROADWAY TO BE RECORDED:	0.1897 AC
TOTAL AREA TO BE RECORDED:	13.9329 AC

FREDERICK WARD ASSOCIATES, INC.
7125 RIVERWOOD DRIVE, SUITE C
COLUMBIA, MARYLAND 21046
TEL. 410.720.6900 FAX. 410.720.6226

OWNER/DEVELOPER
SCOTT J. FISCHELL
14854 OLD FREDERICK ROAD
WOODBINE MD. 21797-8616



COORDINATE TABLE

POINT	NORTH	EAST
1	N 606783.8000	E 1304177.2200
2	N 607164.1099	E 1303777.9388
3	N 607430.6000	E 1303915.2065
4	N 607564.3117	E 1303920.5331
5	N 608108.1697	E 1303930.3057
6	N 607826.9765	E 1304639.2803

VARIABLE WIDTH PRIVATE USE IN COMMON ACCESS EASEMENT LINE TABLE

LINE NO.	BEARING	DISTANCE
1	N43°36'22"E	41.27'
2	N72°53'04"E	121.58'
3	N23°53'25"E	198.51'
4	S33°01'45"E	28.64'
5	S23°53'25"W	347.98'
6	N46°23'38"W	137.75'

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.

Joseph Jay Wooldrige 05/14/02
JOSEPH JAY WOOLDRIDGE
PROFESSIONAL LAND SURVEYOR #11027
DATE

Scott J. S. Fischell 5/14/02
SCOTT J. S. FISCHELL
PROFESSIONAL LAND SURVEYOR #11027
DATE



OWNER'S CERTIFICATE

I, SCOTT J. S. FISCHELL, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE 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 PIPE AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND 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; 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; 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 HANDS THIS 14th DAY OF May, 2002.

Scott J. S. Fischell
SCOTT J. S. FISCHELL

Wanglie B. Baulch
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY Dr. RAYMOND J. HONASKI AND SCOTT J. S. FISCHELL BY DEED DATED DECEMBER 20, 2000 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 5314 AT FOLIO 477.

I FURTHER CERTIFY THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED, AND THIS PLAT IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

Joseph Jay Wooldrige 05/14/02
JOSEPH JAY WOOLDRIDGE
PROFESSIONAL LAND SURVEYOR #11027
DATE

RECORDED AS PLAT NO. 15428 ON 6-06-02
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

MINGLEWOOD
LOTS 1 & 2
ZONED: RC-DEO
TAX MAP NO:8 BLOCK:10 PARCEL NO:26
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DATE: MAY 14, 2002
GRAPHIC SCALE
SCALE: 1"=100'
SHEET 1 OF 1
F 02-85

ACAD FILE C:\ACAD\JOB\MINGLE\PHIRPL1.DWG

F.02.85

GENERAL NOTES

- DEED REFERENCE: L 5314 F 477, L 9168 F 416
- THE LOTS SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT
- PROPERTY ZONED RC-DEO PER THE COMPREHENSIVE ZONING PLAN DATED FEBRUARY 2, 2004.
- THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY VOGEL AND ASSOCIATES INC., ON OR ABOUT MARCH 2001.
- THE BEARINGS SHOWN ON THIS PLAT ARE REFERRED TO THE SYSTEM OF COORDINATES ESTABLISHED IN THE MARYLAND COORDINATE SYSTEM (NAD 83) AS PROJECTED BY THE FOLLOWING HOWARD COUNTY GEODETIC CONTROL STATIONS:
08AA (N) 609,215.008 (E) 1,299,547.549
08BA (N) 609,098.530 (E) 1,301,409.107
- BRL DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN W/CAP SET
- DENOTES IRON PIPE OR IRON BAR FOUND.
- DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHTS-OF-WAY.
- DENOTES STONE OR MONUMENT FOUND.
- ALL AREAS SHOWN ARE MORE OR LESS.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWAGE EASEMENT.
- REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE FOR LOTS 3-6 TO BE PROVIDED AT THE JUNCTION OF THE PRIVATE USE-IN-COMMON ACCESS EASEMENT AND THE EXISTING RIGHT OF WAY OF OLD FREDERICK ROAD.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
A) WIDTH - 12 FEET (14 FEET IF DRIVEWAY SERVES MORE THAN 1 DWELLING)
B) SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-1/2" MINIMUM);
C) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45 FOOT TURNING RADIUS;
D) STRUCTURES (BRIDGES/CULVERTS) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25-LOADING)
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.
- DECLARATION OF MAINTENANCE OBLIGATION FOR PRIVATE USE-IN-COMMON ACCESS EASEMENT SERVING LOTS 1-4 TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY PER PLAT NO. 17271.
- STORMWATER MANAGEMENT FOR THIS PROJECT IS PROVIDED IN ACCORDANCE WITH THE 2000 MARYLAND STORMWATER DESIGN MANUAL.
A. WQV AND ReV IS PROVIDED BY ROOFTOP AND NON ROOFTOP DISCONNECTS AND GRASSED DRY SWALE.
B. CpV CONTROL IS NOT REQUIRED SINCE Q 1yr INCREASE IS LESS THAN 2.0 cfs
- THIS SUBDIVISION IS EXEMPT FROM PERIMETER LANDSCAPING IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL SINCE IT IS A PLAT OF REVISION THAT DOES NOT CREATE ANY ADDITIONAL LOTS.
- NO WETLANDS EXIST ON SITE.
- NO 100 YEAR FLOODPLAIN EXISTS ON SITE.
- THE EXISTING DWELLING ON LOT 6 TO REMAIN. NO NEW BUILDINGS, EXTENSIONS, OR ADDITIONS TO THE EXISTING DWELLING IS TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
- FEE-IN-LIEU OF OPEN SPACE IN THE AMOUNT OF \$4,500.00 WAS APPROVED AND HAS BEEN PAID BY THE DEVELOPER.
- THIS PLAT IS EXEMPT FROM FOREST CONSERVATION IN ACCORDANCE WITH SECTION 16.1202(B)(1)(VII) OF THE HOWARD COUNTY CODE AND FOREST CONSERVATION MANUAL SINCE IT IS A PLAT OF REVISION THAT DOES NOT CREATE ADDITIONAL LOTS.
- PREVIOUS DEPARTMENT OF PLANNING AND ZONING FILE NUMBERS: F-01-176; F-02-85.

THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Mark C. Martin 9/1/05
MARK C. MARTIN DATE
PROFESSIONAL LAND SURVEYOR NO. 10884

SCOTT J. S. FISCHELL DATE
ROBERT H. SWEIGART DATE
LESTER L. HOLMES DATE

ROBERT H. VOGEL ENGINEERING, INC.
8407 MAIN STREET
ELLICOTT CITY, MARYLAND 21043
TEL: 410-461-7666 FAX: 410-461-8961

LOT NO.	GROSS AREA	PIPE STEM AREA	MINIMUM LOT SIZE
1	3.5949 Ac	0.5945 Ac	3.0004 Ac
2	3.1802 Ac	0.1770 Ac	3.0032 Ac
3	3.0770 Ac	0.0646 Ac	3.0124 Ac

NATURAL CONSERVATION AREA
STORMWATER MANAGEMENT CREDIT
AND UTILITY EASEMENT (2.46 AC.)

GEORGIA E. DOVE TRUSTEES
TAX MAP 8
P/O PARCEL 24
L.2969 / F. 684
ZONED: RC-DEO
HC-91-11-E

GEORGIA E. DOVE TRUSTEES
TAX MAP 8
P/O PARCEL 24
L.2969 / F. 684
ZONED: RC-DEO
HC-91-11-E

PATRICK FAMILY LTD. PARTNERSHIP
TAX MAP 8
PARCEL 18
L.3980 / F. 53
ZONED: RC-DEO
HO-86-06-E

LORI L. GOOD
TIMOTHY J. GOOD
TAX MAP 8
PARCEL 25
L.1942 / F. 157
ZONED: RC-DEO

FRANK R. PERILLA
TAX MAP 8
PARCEL 27
L.328 / F. 59
ZONED: RC-DEO

KELLIE SIEFRIED
TAX MAP 8
PARCEL 216
L.2333 / F. 490
ZONED: RC-DEO

AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED:	4
TOTAL NUMBER OF LOTS TO BE RECORDED:	4
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED:	13.7431 AC
TOTAL AREA OF ROADWAY TO BE RECORDED:	0.1898 AC
TOTAL AREA TO BE RECORDED:	13.9329 AC

OWNER'S CERTIFICATE

WE, SCOTT J. S. FISCHELL, ROBERT H. SWEIGART AND LESTER L. HOLMES, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE 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 PIPE AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND 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; 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; 4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERCTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY. WITNESS OUR HANDS THIS _____ DAY OF _____, 2005.

SCOTT J. S. FISCHELL
ROBERT H. SWEIGART
LESTER L. HOLMES

WITNESS
WITNESS
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY SCOTT J. S. FISCHELL TO ROBERT H. SWEIGART AND LESTER L. HOLMES BY DEED DATED MAY 5, 2005 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 9168 AT FOLIO 416 AND THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY DR. RAYMOND J. HONASKI TO SCOTT J. S. FISCHELL BY DEED DATED DECEMBER 20, 2000 AND RECORDED IN LIBER 5314 FOLIO 477 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.
I FURTHER CERTIFY THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE CODE OF MARYLAND, AS AMENDED, AND THIS PLAT IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

Mark C. Martin
MARK C. MARTIN
PROFESSIONAL LAND SURVEYOR #10884



RECORDED AS PLAT NO. _____ ON _____
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

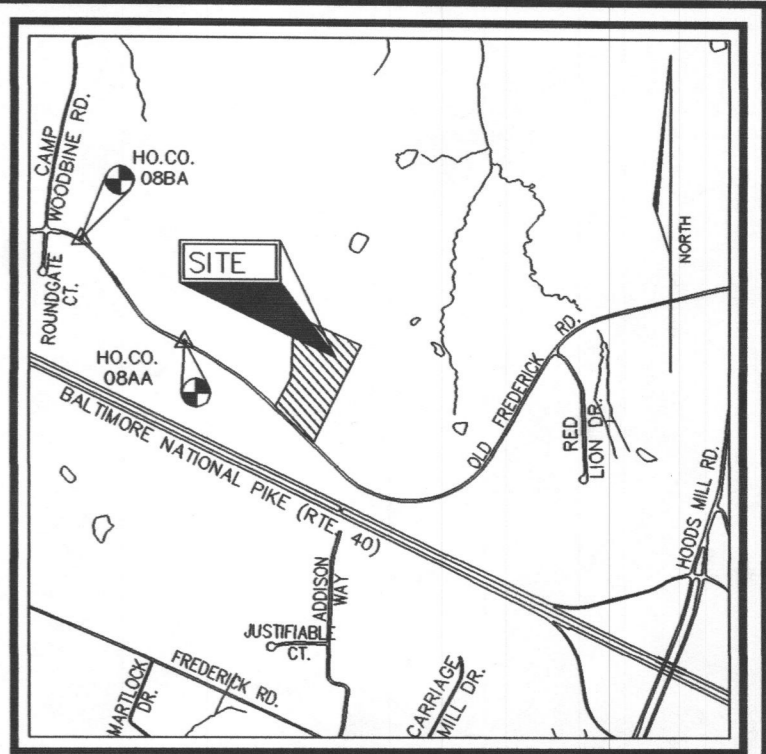
**PLAT OF REVISION
MINGLEWOOD
LOTS 3 TO 6**

A REVISION TO MINGLEWOOD, LOTS 3 THRU 6, PLAT NO. 17271

ZONED: RC-DEO
TAX MAP NO:8 BLOCK:10 PARCEL NO:26
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DATE: AUGUST 1, 2005

GRAPHIC SCALE
0 100 150 200 300

SCALE: 1"=100'
SHEET 1 OF 1
F 01-176



VICINITY MAP
SCALE: 1"=2000'

LINE NO.	BEARING	DISTANCE
1	N43°36'22"E	41.27'
2	N72°53'04"E	121.58'
3	N23°53'25"E	198.51'
4	N33°01'45"W	7.16'
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POINT	NORTH	EAST
1	N 606783.8000	E 1304177.2200
2	N 607164.1099	E 1303777.9389
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5	N 608108.1697	E 1303930.3057
6	N 607826.9765	E 1304639.2803

OWNER/DEVELOPER

SCOTT J. S. FISCHELL
4109 FLINTLOCK COURT
GLENELG, MARYLAND 21737-9505
ROBERT H. SWEIGART
LESTER L. HOLMES
14854 OLD FREDERICK ROAD
WOODBINE, MARYLAND 21797-8616

THE SOLE PURPOSE OF THIS PLAT IS TO:
REVISE THE SURVEYOR'S CERTIFICATE AND THE OWNER'S CERTIFICATE
AND GENERAL NOTES TO CONFORM TO THE CONFIRMATORY DEED
RECORDED IN LIBER 9168 FOIO 416.

GENERAL NOTES

- DEED REFERENCE: L.5314 / F.477
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- PROPERTY ZONED RC-DEO PER THE COMPREHENSIVE ZONING PLAN DATED OCTOBER 18, 1993.
- THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY VOGEL AND ASSOCIATES INC., ON OR ABOUT MARCH 2001.
- THE BEARINGS SHOWN ON THIS PLAT ARE REFERRED TO THE SYSTEM OF COORDINATES ESTABLISHED IN THE MARYLAND COORDINATE SYSTEM (NAD 83) AS PROJECTED BY THE FOLLOWING HOWARD COUNTY GEODETIC CONTROL STATIONS:
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08BA (N) 609,098.530 (E) 1,301,409.107
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- REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE FOR LOTS 1-4 TO BE PROVIDED AT THE JUNCTION OF THE PRIVATE USE-IN-COMMON ACCESS EASEMENT AND THE EXISTING RIGHT OF WAY OF OLD FREDERICK ROAD.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
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B) SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-1/2" MINIMUM);
C) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45 FOOT TURNING RADIUS;
D) STRUCTURES (BRIDGES/CULVERTS) - CAPABLE OF SUPPORTING 25 GROSS TONS (H25-LOADING)
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.
- DECLARATION OF MAINTENANCE OBLIGATION FOR PRIVATE USE-IN-COMMON ACCESS EASEMENT SERVING LOTS 1-4 TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY CONCURRENT WITH THE RECORDING OF THIS PLAT.
- STORMWATER MANAGEMENT FOR THIS PROJECT IS PROVIDED IN ACCORDANCE WITH THE 2000 MARYLAND STORMWATER DESIGN MANUAL.
A. WQV AND Rev IS PROVIDED BY ROOFTOP AND NON ROOFTOP DISCONNECTS.
B. CpV CONTROL IS NOT REQUIRED SINCE Q 1yr INCREASE IS LESS THAN 2.0 cfs
- IN ACCORDANCE WITH SECTION 16.124(G) OF THE COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, THIS SUBDIVISION FULFILLS ITS LANDSCAPING REQUIREMENTS THROUGH RETENTION OF EXISTING VEGETATION ALONG THE PROPERTY BOUNDARIES AND SUPPLEMENTAL PLANTING.
- NO WETLANDS EXIST ON SITE.
- NO 100 YEAR FLOODPLAIN EXISTS ON SITE.
- THE EXISTING DWELLING ON LOT 4 TO REMAIN. NO NEW BUILDINGS, EXTENSIONS, OR ADDITIONS TO THE EXISTING DWELLING IS TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
- FEE-IN-LIEU OF OPEN SPACE IN THE AMOUNT OF \$4,500.00 WAS APPROVED AND HAS BEEN PAID BY THE DEVELOPER.
- THE FOREST CONSERVATION OBLIGATIONS OF 2.78 ACRES OF AFFORESTATION HAVE BEEN FULFILLED THROUGH A COMBINATION OF THE PURCHASE OF 2.52 ACRES OF AFFORESTATION EASEMENT AT THE WINKLER PROPERTY FOREST MITIGATION BANK AND A FEE-IN-LIEU PAYMENT OF \$3,397.68 INTO THE HOWARD COUNTY FOREST CONSERVATION FUND FOR THE REMAINING 0.26 ACRES OF AFFORESTATION NEEDED FOR THIS PROJECT.
- FOREST BANK INFORMATION:
SITE: WINKLER PROPERTY, TAX MAP 12 & 13
BLOCK 6, PARCEL 14.

MINIMUM LOT SIZE CHART

LOT NO.	GROSS AREA	PIPE STEM AREA	MINIMUM LOT SIZE
1	3.5949 Ac	0.5945 Ac	3.0004 Ac
2	3.1802 Ac	0.1770 Ac	3.0032 Ac
3	3.0770 Ac	0.0646 Ac	3.0124 Ac

COORDINATE TABLE

POINT	NORTH	EAST
1	N 606783.8000	E 1304177.2200
2	N 607164.1099	E 1303777.9389
3	N 607430.6000	E 1303915.2065
4	N 607564.3117	E 1303920.5331
5	N 608108.1697	E 1303930.3057
6	N 607826.9765	E 1304639.2803

AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED:	4
TOTAL NUMBER OF LOTS TO BE RECORDED:	4
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED:	13.7431 AC
TOTAL AREA OF ROADWAY TO BE RECORDED:	0.1898 AC
TOTAL AREA TO BE RECORDED:	13.9329 AC

OWNER'S CERTIFICATE

I, SCOTT J. S. FISCHHELL, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE 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 PIPE AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND 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; 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; 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 HANDS THIS DAY OF _____, 2001.

SCOTT J. S. FISCHHELL _____ WITNESS _____

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY Dr. RAYMOND J. HONASKI AND SCOTT J. S. FISCHHELL BY DEED DATED DECEMBER 20, 2000 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 5314 AT FOLIO 477.

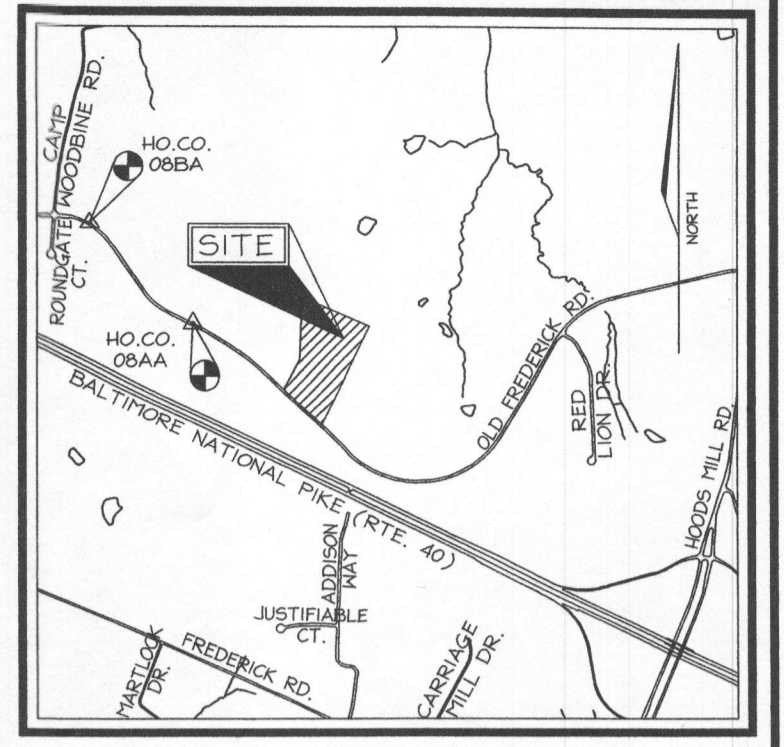
I FURTHER CERTIFY THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED, AND THIS PLAT IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

Mark C. Martin
MARK C. MARTIN
PROFESSIONAL LAND SURVEYOR #10884

RECORDED AS PLAT NO. _____ ON _____ AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**MINGLEWOOD
LOTS 1 TO 4**
ZONED: RC-DEO

TAX MAP NO:8 BLOCK:10 PARCEL NO:26
FORTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DATE: APRIL 10, 2001
GRAPHIC SCALE
SCALE: 1"=100'
SHEET 1 OF 1
F 01-



VARIABLE WIDTH PRIVATE USE IN COMMON ACCESS EASEMENT LINE TABLE

LINE NO.	BEARING	DISTANCE
1	N43°36'22"E	41.27'
2	N72°53'04"E	121.58'
3	N23°53'25"E	198.51'
4	N33°01'45"W	7.16'
5	N23°53'25"E	551.16'
6	S23°53'25"W	765.70'
7	S72°53'04"W	126.25'
8	S43°36'22"W	35.00'

THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Mark C. Martin 4/30/2001
MARK C. MARTIN DATE
PROFESSIONAL LAND SURVEYOR #10884

SCOTT J. S. FISCHHELL DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN FOR HOWARD COUNTY
HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

DIRECTOR DATE

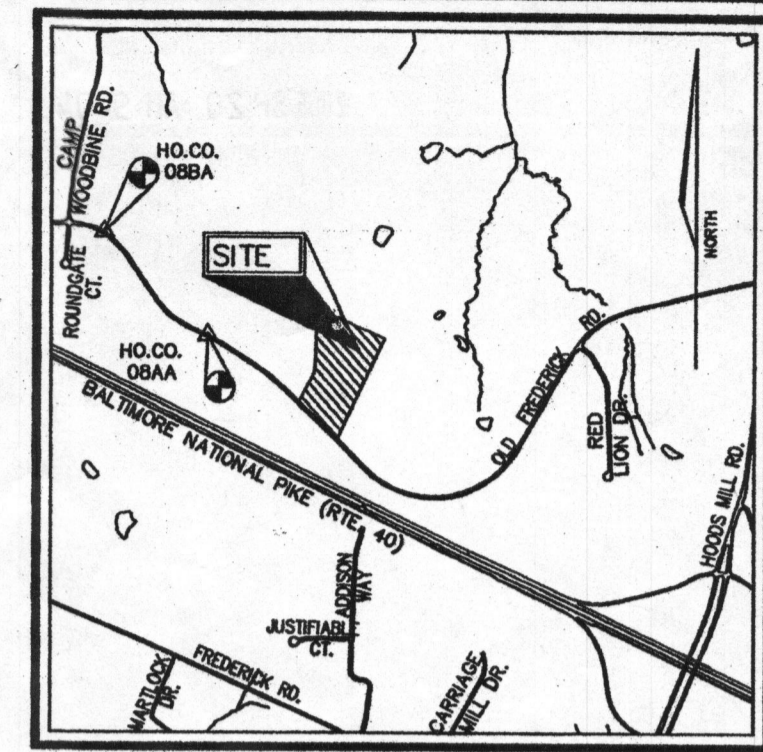
ACAD FILE: \CAD\JOBS\MINGLEWOODS\PLAT.DWG

GENERAL NOTES

- DEED REFERENCE: L 5314 F 477, L 9168 F 416
- THE LOTS SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT
- PROPERTY ZONED RC-DEO PER THE COMPREHENSIVE ZONING PLAN DATED FEBRUARY 2, 2004.
- THIS PLAT IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY VOGEL AND ASSOCIATES INC., ON OR ABOUT MARCH 2001.
- THE BEARINGS SHOWN ON THIS PLAT ARE REFERRED TO THE SYSTEM OF COORDINATES ESTABLISHED IN THE MARYLAND COORDINATE SYSTEM (MAD 83) AS PROJECTED BY THE FOLLOWING HOWARD COUNTY GEODETIC CONTROL STATIONS:
 08AA (N) 609,215.008 (E) 1,299,547.549
 08BA (N) 609,098.530 (E) 1,301,409.107
- BRL DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN W/CAP SET
- DENOTES IRON PIPE OR IRON BAR FOUND.
- DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHTS-OF-WAY.
- DENOTES STONE OR MONUMENT FOUND.
- ALL AREAS SHOWN ARE MORE OR LESS.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWAGE EASEMENT.
- REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE FOR LOTS 3-6 TO BE PROVIDED AT THE JUNCTION OF THE PRIVATE USE-IN-COMMON ACCESS EASEMENT AND THE EXISTING RIGHT OF WAY OF OLD FREDERICK ROAD.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
 A) WIDTH - 12 FEET (14 FEET IF DRIVEWAY SERVES MORE THAN 1 DWELLING)
 B) SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-1/2" MINIMUM);
 C) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45 FOOT TURNING RADIUS;
 D) STRUCTURES (BRIDGES/CULVERTS) - CAPABLE OF SUPPORTING 25 GROSS TONS (125-LADING);
 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.
- DECLARATION OF MAINTENANCE OBLIGATION FOR PRIVATE USE-IN-COMMON ACCESS EASEMENT SERVING LOTS 1-4 TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY PER PLAT NO. 17271.
- STORMWATER MANAGEMENT FOR THIS PROJECT IS PROVIDED IN ACCORDANCE WITH THE 2000 MARYLAND STORMWATER DESIGN MANUAL.
 A. WqV AND ReV IS PROVIDED BY ROOFTOP AND NON ROOFTOP DISCONNECTS AND GRASSED DRY SWALE.
 B. Cpv CONTROL IS NOT REQUIRED SINCE Q 1yr INCREASE IS LESS THAN 2.0 cfs
- THIS SUBDIVISION IS EXEMPT FROM PERIMETER LANDSCAPING IN ACCORDANCE WITH SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL SINCE IT IS A PLAT OF REVISION THAT DOES NOT CREATE ANY ADDITIONAL LOTS.
- NO WETLANDS EXIST ON SITE.
- NO 100 YEAR FLOODPLAIN EXISTS ON SITE.
- THE EXISTING DWELLING ON LOT 6 TO REMAIN. NO NEW BUILDINGS, EXTENSIONS, OR ADDITIONS TO THE EXISTING DWELLING IS TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
- FEE-IN-LIEU OF OPEN SPACE IN THE AMOUNT OF \$4,500.00 WAS APPROVED AND HAS BEEN PAID BY THE DEVELOPER.
- THIS PLAT IS EXEMPT FROM FOREST CONSERVATION IN ACCORDANCE WITH SECTION 16.1202(B)(1)(VII) OF THE HOWARD COUNTY CODE AND FOREST CONSERVATION MANUAL SINCE IT IS A PLAT OF REVISION THAT DOES NOT CREATE ADDITIONAL LOTS.
- PREVIOUS DEPARTMENT OF PLANNING AND ZONING FILE NUMBERS: F-01-176; F-02-85.

MINIMUM LOT SIZE CHART

LOT NO.	GROSS AREA	PIPE STEM AREA	MINIMUM LOT SIZE
1	3.5949 Ac	0.5945 Ac	3.0004 Ac
2	3.1802 Ac	0.1770 Ac	3.0032 Ac
3	3.0770 Ac	0.0646 Ac	3.0124 Ac



VICINITY MAP
SCALE: 1"=2000'

VARIABLE WIDTH PRIVATE USE IN COMMON ACCESS EASEMENT LINE TABLE

LINE NO.	BEARING	DISTANCE
1	N43°36'22"E	41.27'
2	N72°53'04"E	121.58'
3	N23°53'25"E	198.51'
4	N33°01'45"W	7.16'
5	N23°53'25"E	551.16'
6	S23°53'25"W	765.70'
7	S72°53'04"W	126.25'
8	S43°36'22"W	35.00'

COORDINATE TABLE

POINT	NORTH	EAST
1	N 606783.8000	E 1304177.2200
2	N 607164.1099	E 1303777.9389
3	N 607430.6000	E 1303915.2065
4	N 607564.3117	E 1303920.5331
5	N 608108.1697	E 1303930.3057
6	N 607826.9765	E 1304639.2803

OWNER/DEVELOPER
 SCOTT J. S. FISCHELL
 4109 FLINTLOCK COURT
 GLENELG, MARYLAND 21737-9505
 ROBERT H. SWEIGART
 LESTER L. HOLMES
 14854 OLD FREDERICK ROAD
 WOODBINE, MARYLAND 21797-8616

AREA TABULATION

ROBERT H. VOGEL ENGINEERING, INC. 8407 MAIN STREET ELLCOTT CITY, MARYLAND 21043 TEL: 410-461-7666 FAX: 410-461-8961	TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED: 4 TOTAL NUMBER OF LOTS TO BE RECORDED: 4 TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED: 13.7431 AC TOTAL AREA OF ROADWAY TO BE RECORDED: 0.1898 AC TOTAL AREA TO BE RECORDED: 13.9329 AC
--	---

OWNER'S CERTIFICATE

WE, SCOTT J. S. FISCHELL, ROBERT H. SWEIGART AND LESTER L. HOLMES, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE 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 PIPE AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND 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; 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; 4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY. WITNESS OUR HANDS THIS 9TH DAY OF AUGUST 2005.

SCOTT J. S. FISCHELL
 ROBERT H. SWEIGART
 LESTER L. HOLMES

WITNESS
 WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY SCOTT J. S. FISCHELL TO ROBERT H. SWEIGART AND LESTER L. HOLMES BY DEED DATED MAY 5, 2005 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 9168 AT FOLIO 416 AND THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY DR. RAYMOND J. HONASKI TO SCOTT J. S. FISCHELL BY DEED DATED DECEMBER 20, 2000 AND RECORDED IN LIBER 5314 FOLIO 477 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

I FURTHER CERTIFY THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS AND OPEN SPACE BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED, AND THIS PLAT IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

MARK C. MARTIN
 PROFESSIONAL LAND SURVEYOR #10884

RECORDED AS PLAT NO. 17697 ON 9/14/05
 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

PLAT OF REVISION
MINGLEWOOD
 LOTS 3 TO 6
 A REVISION TO MINGLEWOOD, LOTS 3 THRU 6, PLAT NO. 17271
 ZONED: RC-DEO
 TAX MAP NO:8 BLOCK:10 PARCEL NO:26
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 DATE: AUGUST 1, 2005
 GRAPHIC SCALE
 100 150 200 300
 SCALE: 1"=100'
 SHEET 1 OF 1
 F 01-176, F-02-085

GENERAL NOTES

- DEED REFERENCE: L.5314 / F.477
- THE LOTS SHOWN HEREON COMPLY WITH MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT
- PROPERTY ZONED RC-DEO PER THE COMPREHENSIVE ZONING PLAN DATED OCTOBER 18, 1993.
- THIS PLAN IS BASED ON A FIELD RUN BOUNDARY SURVEY PERFORMED BY VOGEL AND ASSOCIATES INC., ON OR ABOUT MARCH 2001.
- THE BEARINGS SHOWN ON THIS PLAN ARE REFERRED TO THE SYSTEM OF COORDINATES ESTABLISHED IN THE MARYLAND COORDINATE SYSTEM (MAD 83) AS PROJECTED BY THE FOLLOWING HOWARD COUNTY GEODETIC CONTROL STATIONS:
08AA (N) 609,215.008 (E) 1,299,547.549
08BA (N) 609,098.530 (E) 1,301,409.107
- B.R.L. DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN W/CAP SET
- DENOTES IRON PIPE OR IRON BAR FOUND.
- DENOTES ANGULAR CHANGE IN BEARING OF BOUNDARY OR RIGHTS-OF-WAY.
- DENOTES STONE OR MONUMENT FOUND.
- ALL AREAS SHOWN ARE MORE OR LESS.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWAGE EASEMENT.
- REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE FOR LOTS 3-6 TO BE PROVIDED AT THE JUNCTION OF THE PRIVATE USE-IN-COMMON ACCESS EASEMENT AND THE EXISTING RIGHT OF WAY OF OLD FREDERICK ROAD.
- DRIVEWAY(S) SHALL BE PROVIDED PRIOR TO RESIDENTIAL OCCUPANCY TO INSURE SAFE ACCESS FOR FIRE AND EMERGENCY VEHICLES PER THE FOLLOWING (MINIMUM) REQUIREMENTS:
A) WIDTH - 12 FEET (14 FEET IF DRIVEWAY SERVES MORE THAN 1 DWELLING)
B) SURFACE - SIX (6) INCHES OF COMPACTED CRUSHER RUN BASE WITH TAR AND CHIP COATING (1-1/2" MINIMUM)
C) GEOMETRY - MAXIMUM 15% GRADE, MAXIMUM 10% GRADE CHANGE AND 45 FOOT TURNING RADIUS;
D) STRUCTURES (BRIDGES/CULVERTS) - CAPABLE OF SUPPORTING 25 GROSS TONS (425-LOADING)
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.
- DECLARATION OF MAINTENANCE OBLIGATION FOR PRIVATE USE-IN-COMMON ACCESS EASEMENT SERVING LOTS 1-4 TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY CONCURRENT WITH THE RECORDING OF THIS PLAN.
- STORMWATER MANAGEMENT FOR THIS PROJECT IS PROVIDED IN ACCORDANCE WITH THE 2000 MARYLAND STORMWATER DESIGN MANUAL.
A. WQV AND RoV IS PROVIDED BY ROOFTOP AND NON ROOFTOP DISCONNECTS AND GRASSED DRY SWALE.
B. Cpv CONTROL IS NOT REQUIRED SINCE Q 1yr INCREASE IS LESS THAN 2.0 cfs
- IN ACCORDANCE WITH SECTION 16.124(G) OF THE COUNTY SUBDIVISION AND LAND DEVELOPMENT REGULATIONS, THIS SUBDIVISION FULFILLS ITS LANDSCAPING REQUIREMENTS THROUGH RETENTION OF EXISTING VEGETATION ALONG THE PROPERTY BOUNDARIES AND SUPPLEMENTAL PLANTING.
- NO WETLANDS EXIST ON SITE.
- NO 100 YEAR FLOODPLAIN EXISTS ON SITE.
- THE EXISTING DWELLING ON LOT 6 TO REMAIN. NO NEW BUILDINGS, EXTENSIONS, OR ADDITIONS TO THE EXISTING DWELLING IS TO BE CONSTRUCTED AT A DISTANCE LESS THAN THE ZONING REGULATIONS REQUIRE.
- FEE-IN-LIEU OF OPEN SPACE IN THE AMOUNT OF \$4,500.00 WAS APPROVED AND HAS BEEN PAID BY THE DEVELOPER.
- THE FOREST CONSERVATION OBLIGATIONS OF 2.78 ACRES OF AFFORESTATION HAVE BEEN ADDRESSED PREVIOUSLY WITH F-02-85 VIA THE WINKLER BANK AND FEE-IN-LIEU. *2.52 ac Winkler, 2.26 ac fee in lieu*
- FOREST BANK INFORMATION:
SITE: WINKLER PROPERTY, TAX MAP 12 & 13
BLOCK 6, PARCEL 14.
- THE SURETY FOR THE REQUIRED 10 SHADE TREES IN THE AMOUNT OF \$3000.00 WILL BE POSTED AT GRADING PERMIT.
- AS A CONSEQUENCE OF ITS SUBMISSION PRIOR TO 11-15-2001, THIS SUBDIVISION PLAN IS GRAND FATHERED TO THE 4TH EDITION, 2ND AMENDMENT OF THE SUBDIVISION AND LAND DEVELOPMENT REGULATIONS AND BECAUSE THIS PLAN WAS APPROVED 6-13-01, THIS PROJECT IS SUBJECT TO COMPLIANCE WITH COUNTY COUNCIL BILL 50-2003 WHICH AMENDED PORTIONS OF THE ZONING REGULATIONS.
- THE REQUIREMENTS § 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME, (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAN AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

MINIMUM LOT SIZE CHART

LOT NO.	GROSS AREA	PIPE STEM AREA	MINIMUM LOT SIZE
1	3.5949 Ac	0.5945 Ac	3.0004 Ac
2	3.1802 Ac	0.1770 Ac	3.0032 Ac
3	3.0770 Ac	0.0646 Ac	3.0124 Ac

GEORGIA E. DOVE TRUSTEES
TAX MAP 8
P/O PARCEL 24
L.2969 / F. 684
ZONED: RC-DEO
HO-01-11-E

GEORGIA E. DOVE TRUSTEES
TAX MAP 8
P/O PARCEL 24
L.2969 / F. 684
ZONED: RC-DEO
HO-01-11-E

PATRICK FAMILY LTD.
PARTNERSHIP
TAX MAP 8
PARCEL 18
L.3980 / F. 53
ZONED: RC-DEO
HO-96-06-E

LORI L. GOOD
TIMOTHY J. GOOD
TAX MAP 8
PARCEL 25
L.1942 / F. 157
ZONED: RC-DEO

FRANK R. PERILLA
TAX MAP 8
PARCEL 27
L.328 / F. 59
ZONED: RC-DEO

KELLIE SIEFRIED
TAX MAP 8
PARCEL 216
L.2333 / F. 490
ZONED: RC-DEO

COORDINATE TABLE

POINT	NORTH	EAST
1	N 606783.8000	E 1304177.2200
2	N 607164.1099	E 1303777.9389
3	N 607430.6000	E 1303915.2065
4	N 607564.3117	E 1303920.5331
5	N 608108.1697	E 1303930.3057
6	N 607826.9765	E 1304639.2803

Mark C. Martin 12/17/04
MARK C. MARTIN DATE
PROFESSIONAL LAND SURVEYOR NO. 10884

Scott J. S. Fischell 12/17/04
SCOTT J. S. FISCHELL DATE

AREA TABULATION

ROBERT H. VOGEL ENGINEERING, INC. 8407 MAIN STREET ELLICOTT CITY, MARYLAND 21043 TEL: 410-461-7666 FAX: 410-461-8961	TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED: 4 TOTAL NUMBER OF LOTS TO BE RECORDED: 4 TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED: 13.7431 AC TOTAL AREA OF ROADWAY TO BE RECORDED: 0.1898 AC TOTAL AREA TO BE RECORDED: 13.9329 AC
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OWNER'S CERTIFICATE

I, SCOTT J. S. FISCHELL, OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON HEREBY ADOPT THIS FINAL PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE 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 PIPE AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND OR ROADS, THE FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD AND 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; 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; 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 HANDS THIS 17 DAY OF DECEMBER, 2004.

Scott J. S. Fischell
SCOTT J. S. FISCHELL

Meghan Ripstein
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY DR. RAYMOND J. HONASKI TO SCOTT J. S. FISCHELL BY DEED DATED DECEMBER 20, 2000 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 5314 AT FOLIO 477.

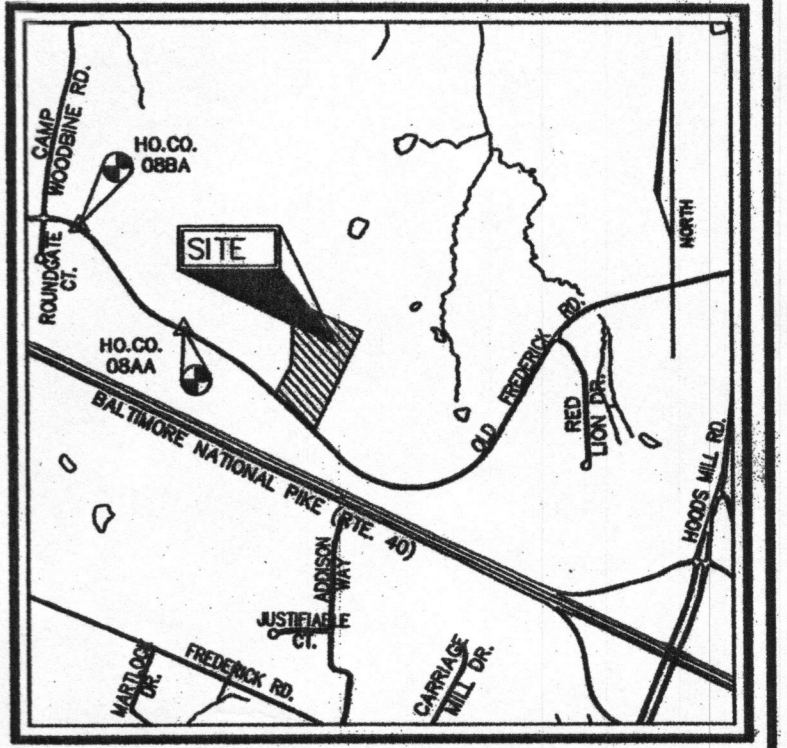
I FURTHER CERTIFY THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN, IN ACCORDANCE WITH THE CODE OF MARYLAND, AS AMENDED, AND THIS PLAT IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

Mark C. Martin
MARK C. MARTIN
PROFESSIONAL LAND SURVEYOR #10884

RECORDED AS PLAT NO. 12271 ON 2-25-05
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

**PLAT OF RESUBDIVISION
MINGLEWOOD
LOTS 3 TO 6**

A RESUBDIVISION OF MINGLEWOOD, LOTS 1 & 2, PLAT NO. 15428
ZONED: RC-DEO
TAX MAP NO.8 BLOCK:10 PARCEL NO:26
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DATE: OCTOBER 25, 2004
GRAPHIC SCALE
SCALE: 1"=100'
SHEET 1 OF 1
F 01-176



VICINITY MAP
SCALE: 1"=2000'

VARIABLE WIDTH PRIVATE USE IN COMMON ACCESS EASEMENT LINE TABLE

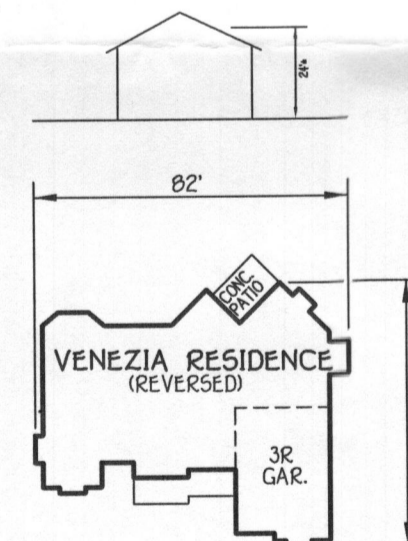
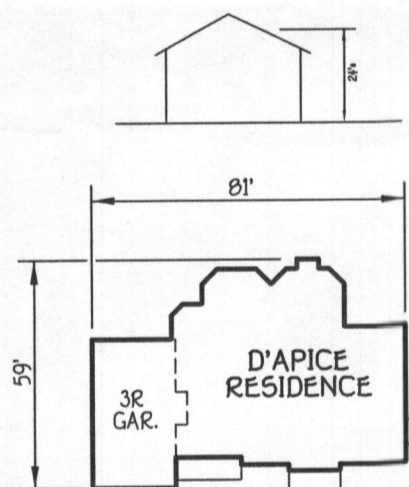
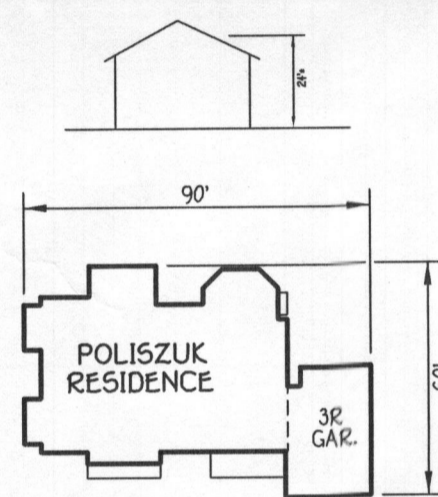
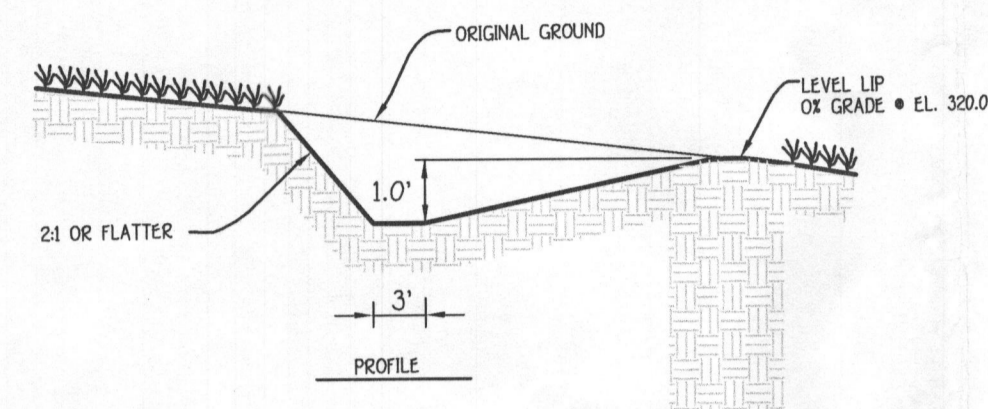
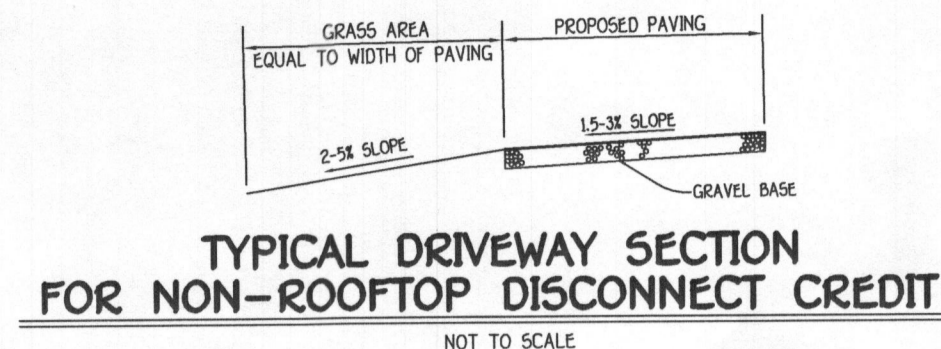
LINE NO.	BEARING	DISTANCE
1	N43°36'22"E	41.27'
2	N72°53'04"E	121.58'
3	N23°53'25"E	198.51'
4	N33°01'45"W	7.16'
5	N23°53'25"E	551.16'
6	S23°53'25"W	765.70'
7	S72°53'04"W	126.25'
8	S43°36'22"W	35.00'

OWNER/DEVELOPER
SCOTT J. S. FISCHELL
4109 FLINTLOCK COURT
GLENELG, MARYLAND 21737-9505

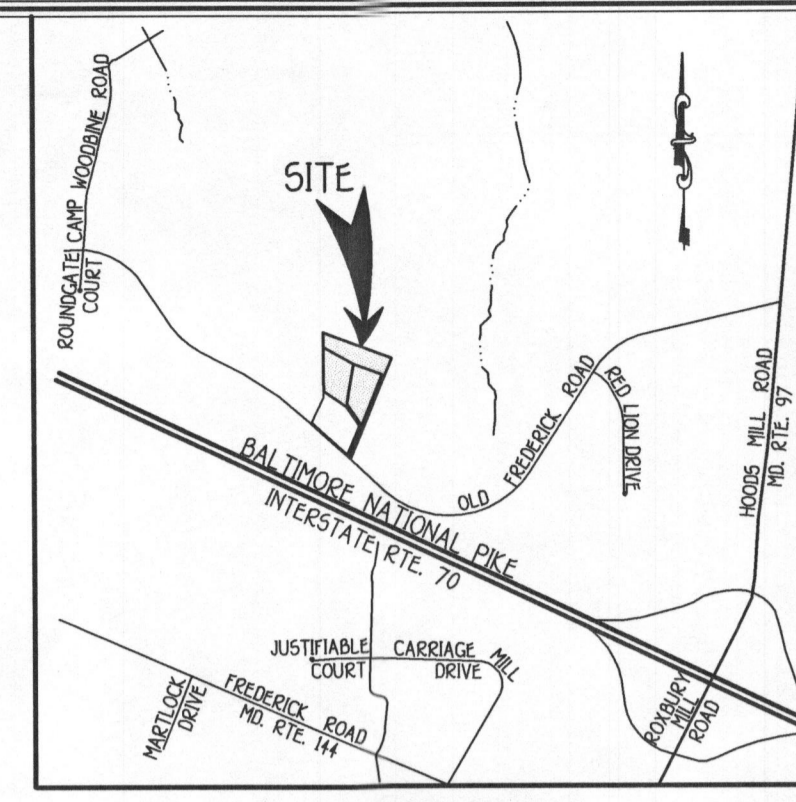
THE PURPOSE OF THIS PLAT IS TO:
1.) REVISE THE VARIABLE WIDTH PRIVATE USE IN COMMON ACCESS EASEMENT TO BENEFIT LOTS 3-6.
2.) TO CREATE LOTS 3-6.

ACAD FILE:C:\ACAD\OBJS\MINGLEWOOD\PLAT.DWG

F-01-176

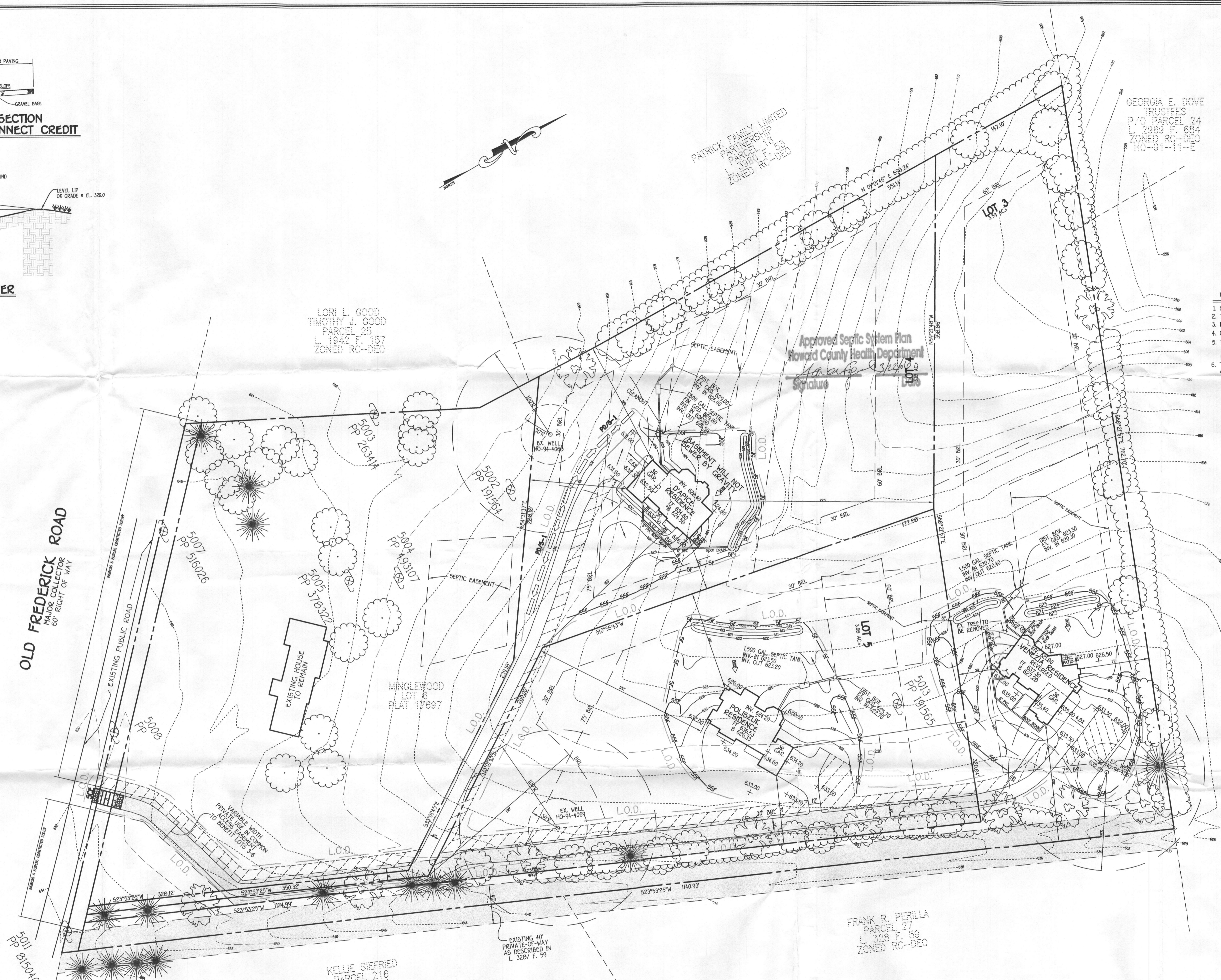


TYPICAL HOUSES
SCALE: 1" = 50'



GENERAL NOTES

- SUBJECT PROPERTY ZONED: RC-DEO
- TOTAL AREA OF PROPERTY: 9.85 AC. TOTAL ARE OF DISTURBANCE: 3.29 AC.
- LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
- CONTRACTOR/BUILDER TO VERIFY ELEVATION IN THE FIELD BEFORE BEGINNING.
- THE EXISTING WELLS SHOWN ON THIS PLAN, TAG NUMBERS HO 94-067; HO 94-068 AND HO 94-069 HAVE BEEN FIELD LOCATED BY FISHER, COLLINS AND CARTER, INC., PROFESSIONAL LAND SURVEYORS AND ARE ACCURATELY SHOWN.
- THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 AT LEAST 48 HOURS IN ADVANCE TO ANY EXCAVATION WORK.



GEORGIA E. DOVE
TRUSTEES
P/O PARCEL 24
L 2968 F. 684
ZONED RC-DEO
HC-81-11-F

LEGEND	
SYMBOL	DESCRIPTION
---	EXISTING CONTOUR 2' INTERVAL
---	PROPOSED CONTOUR
+628.50	SPOT ELEVATION
-55f-56f	SUPER SILT FENCE
---	PROPOSED WALKOUT
L.O.D.	LIMITS OF DISTURBANCE
☼	PROPOSED PERIMETER LANDSCAPING PER SUPPLEMENTAL PLAN
⊕	ELECTRIC POLE

PLAN TO ACCOMPANY
BUILDING PERMIT
MINGLEWOOD
LOTS 3, 4 AND 5
ZONED RR-DEO PLAT NO. 17697
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: 1" = 50' DATE: JANUARY, 2006
SHEET 1 OF 2

THIS DEVELOPMENT IS APPROVED FOR SOIL EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT.
HOWARD SOIL CONSERVATION DISTRICT DATE

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS.
U.S.D.A. NATURAL RESOURCES CONSERVATION SERVICE DATE

OWNER
PETET COMMERCIAL PROPERTIES, L.L.C.
16143 EQUESTRIAN LANE
DERWOOD, MD. 20855

BUILDER/DEVELOPER
THE GRIFFITH GROUP
4231 LINTHICUM ROAD
PASADENA, MD.
410-531-8105

DEVELOPER'S CERTIFICATE
"I/WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT."

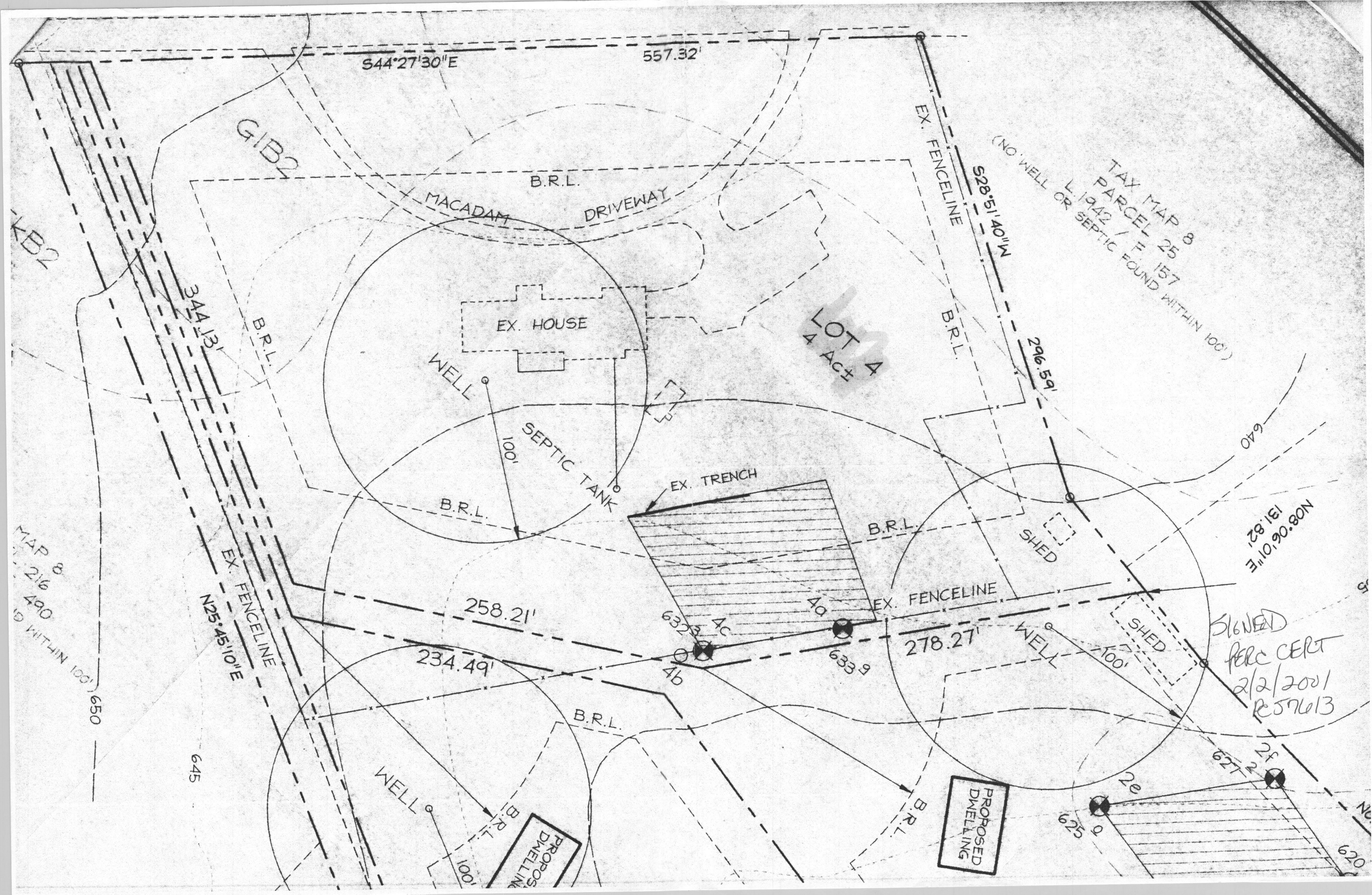
SIGNATURE OF DEVELOPER DATE

ENGINEER'S CERTIFICATE
"I HEREBY CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITION AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT."

EARL D. COLLINS DATE

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
410-461-2929

I:\05138\dwg\05138-001 Minglewood SDCP LOT 3, 4 & 5.dwg, 3/16/2006 1:36:16 PM, 1:50



S44°27'30"E 557.32'

GIB2

B.R.L.

MACADAM DRIVEWAY

EX. FENCELINE

(NO WELL OR SEPTIC FOUND WITHIN 100')

TAX MAP 8
PARCEL 25
L/1942 F/157

LOT 4
ACT 4

EX. HOUSE

WELL

SEPTIC TANK

EX. TRENCH

SHED

N08°06'01"E
131.82'

MAP 8
216
490
10' WITHIN 100'
650

N25°45'10"E
EX. FENCELINE

B.R.L.

B.R.L.

EX. FENCELINE

SHED

SIGNED
PERC CERT
2/2/2001
R57613

258.21'

234.49'

B.R.L.

278.27'

WELL

SHED

WELL

PROPOS
DWELLING

PROPOSED
DWELLING

2e

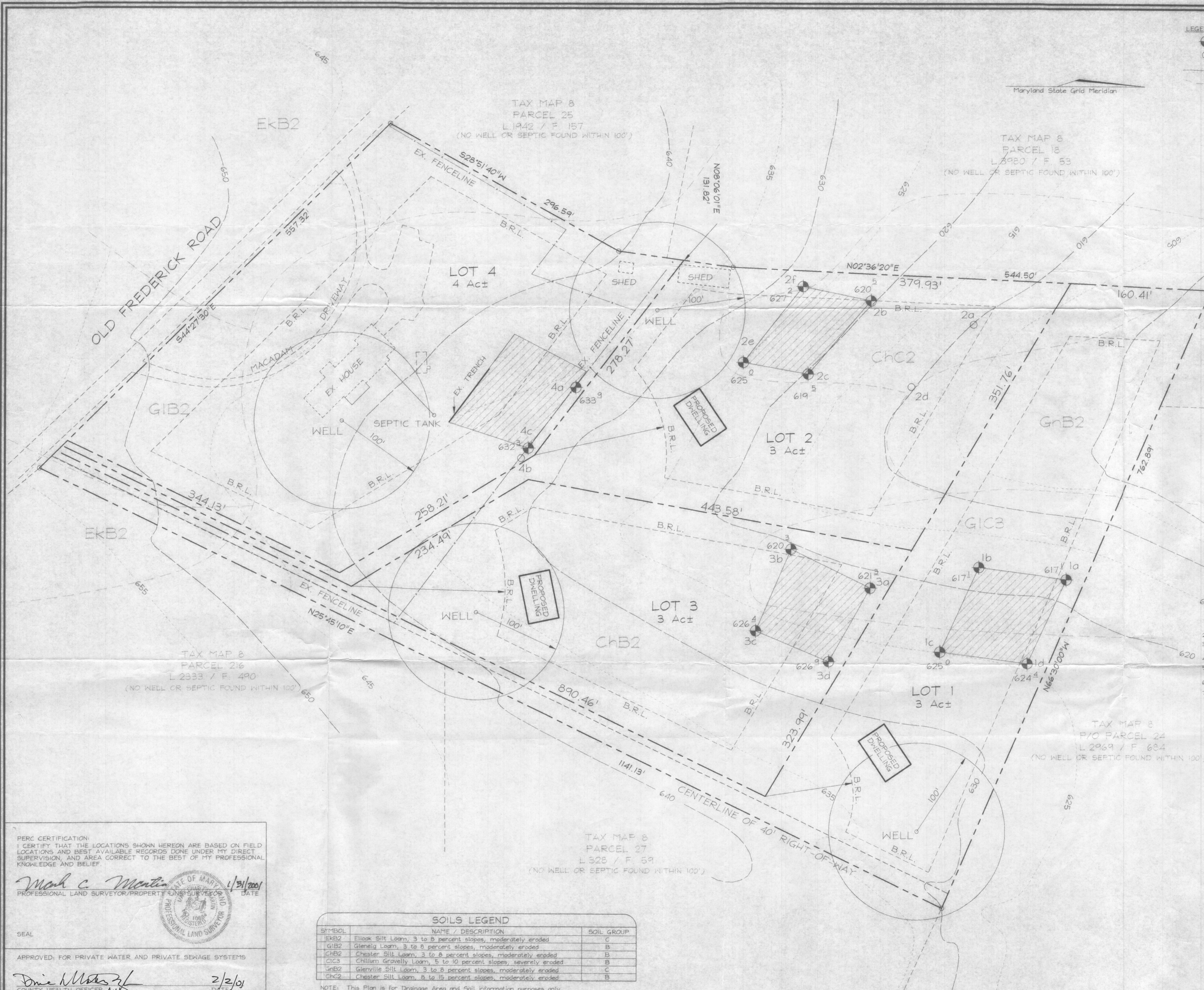
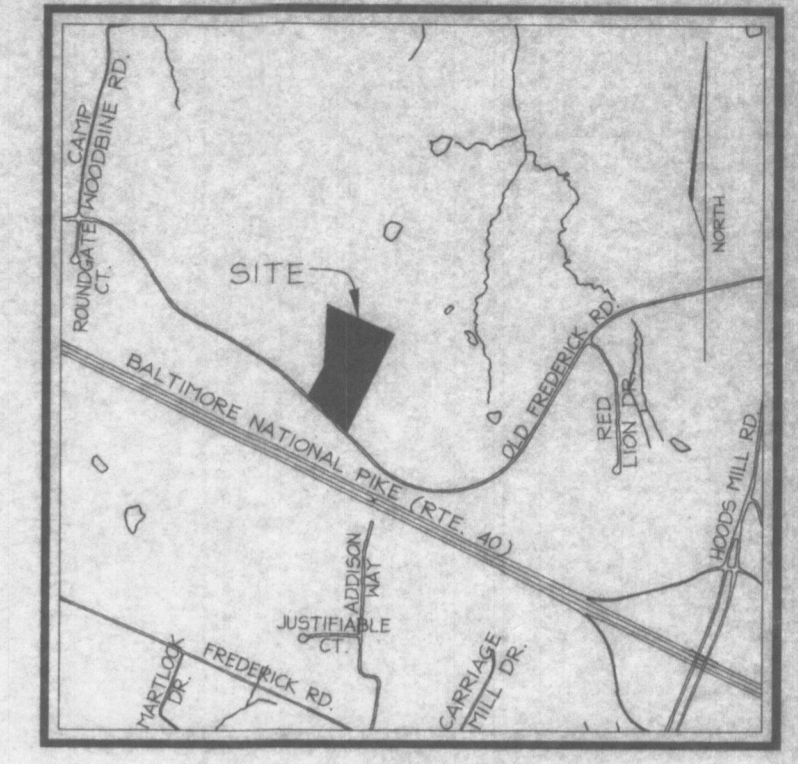
2f

625

627

620

- LEGEND**
- PASSED PERC TEST
 - FAILED PERC TEST
 - EXISTING CONTOUR
 - - - SOILS BOUNDARY



- 615 NOTES:**
1. THE CONTOURS AND ELEVATIONS SHOWN HEREON ARE BASED ON HOWARD COUNTY AERIAL TOPOGRAPHY.
 2. THE PROPERTY LINES SHOWN HEREON ARE BASED ON A DEED PLOT.
 3. ALL EXISTING WELLS AND SEPTIC AREAS WITHIN 100' OF THE SITE HAVE BEEN SHOWN TO THE BEST OF OUR KNOWLEDGE.
 4. ALL WELLS TO BE DRILLED PRIOR TO RECORD PLAT APPROVAL.
 5. APPLICATION NO. 457613 PERC LOCATIONS ARE BASED ON PERC TESTING DATED 12/27/06.
 6. THE EXISTING BUILDING IS TO REMAIN.
 7. THIS AREA DESIGNATES A MINIMUM 10000 SQUARE FOOT PRIVATE EASEMENT REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BE NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT WILL NOT BE NECESSARY.

PERC CERTIFICATION:
I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS AND BEST AVAILABLE RECORDS DONE UNDER MY DIRECT SUPERVISION, AND AREA CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

Mark C. Martin
PROFESSIONAL LAND SURVEYOR/PROPERTY LINES SURVEYOR
DATE: 1/31/2007



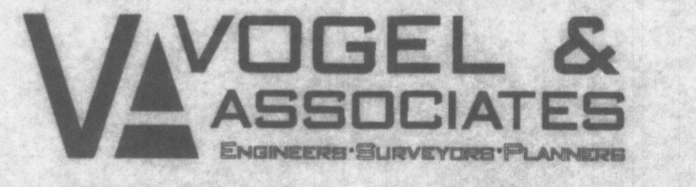
APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS
Dina M. Miller
COUNTY HEALTH OFFICER
DATE: 2/2/07

SOILS LEGEND

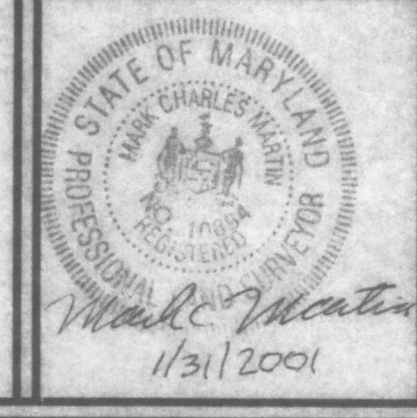
SYMBOL	NAME / DESCRIPTION	SOIL GROUP
EKB2	Elkook Silt Loam, 3 to 8 percent slopes, moderately eroded	C
GIB2	Glenelg Loam, 3 to 8 percent slopes, moderately eroded	B
ChB2	Chester Silt Loam, 3 to 8 percent slopes, moderately eroded	B
CIC3	Chillum Gravelly Loam, 5 to 10 percent slopes, severely eroded	B
GrB2	Glenville Silt Loam, 3 to 8 percent slopes, moderately eroded	C
ChC2	Chester Silt Loam, 8 to 15 percent slopes, moderately eroded	B

NOTE: This Plan is for Drainage Area and Soil Information purposes only.

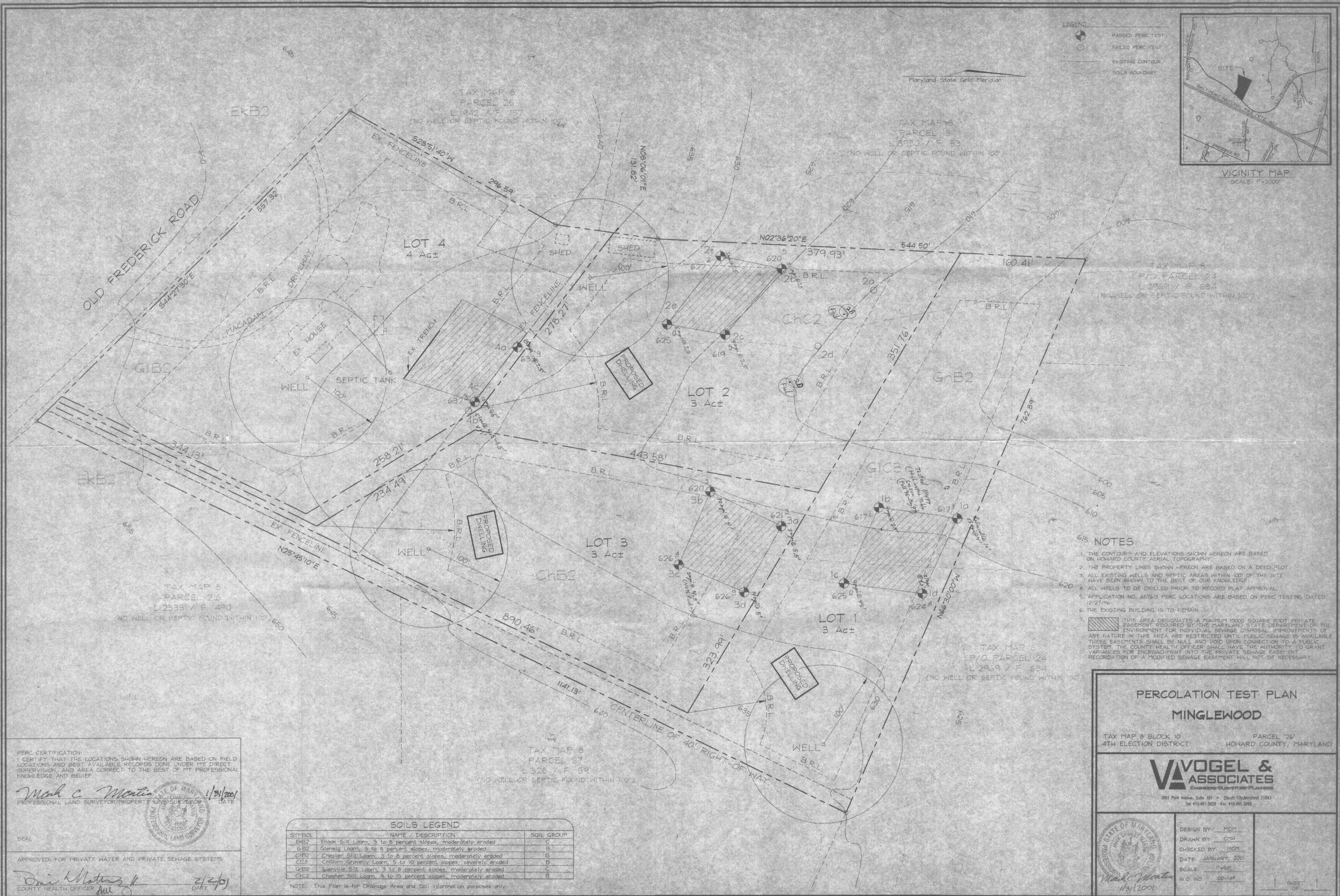
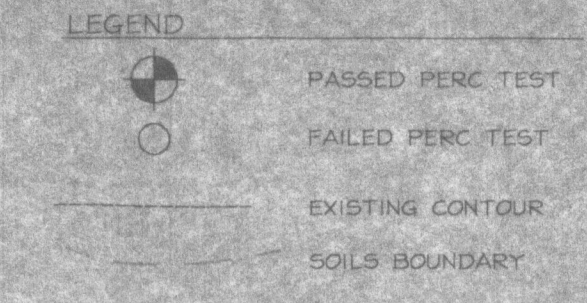
PERCOLATION TEST PLAN
MINGLEWOOD
SIGNED
TAX MAP 8 BLOCK 10 PARCEL 26'
4TH ELECTION DISTRICT 2/2/07 HOWARD COUNTY, MARYLAND



3891 Park Avenue, Suite 101 • Ellicott City, Maryland 21043
Tel: 410.461.5828 Fax: 410.465.3986



DESIGN BY: MCM
DRAWN BY: CMH
CHECKED BY: MCM
DATE: JANUARY, 2007
SCALE: 1"=50'
W.O. NO.: 00-149



- 615 NOTES:
- THE CONTOURS AND ELEVATIONS SHOWN HEREON ARE BASED ON HOWARD COUNTY AERIAL TOPOGRAPHY.
 - THE PROPERTY LINES SHOWN HEREON ARE BASED ON A DEED PLOT.
 - ALL EXISTING WELLS AND SEPTIC AREAS WITHIN 100' OF THE SITE HAVE BEEN SHOWN TO THE BEST OF OUR KNOWLEDGE.
 - ALL WELLS TO BE DRILLED PRIOR TO RECORD PLAT APPROVAL.
 - APPLICATION NO. A5763 PERC LOCATIONS ARE BASED ON PERC TESTING DATED 12/27/06.
 - THE EXISTING BUILDING IS TO REMAIN.
 - THIS AREA DESIGNATES A MINIMUM 10000 SQUARE FOOT PRIVATE EASEMENT REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BE NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT WILL NOT BE NECESSARY.

PERCOLATION TEST PLAN
MINGLEWOOD
TAX MAP 8 BLOCK 10 PARCEL 26
4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

VOGEL & ASSOCIATES
ENGINEERS/SURVEYORS/PLANNERS
3021 Park Avenue, Suite 101 • Ellicott City, Maryland 21043
Tel: 410.461.5828 Fax: 410.465.3868

DESIGN BY: MDM
DRAWN BY: GJM
CHECKED BY: MDM
DATE: JANUARY, 2007
SCALE: 1"=50'
W.O. NO.: 00-149

1 SHEET OF 1

PERC CERTIFICATION:
I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS AND BEST AVAILABLE RECORDS DONE UNDER MY DIRECT SUPERVISION, AND ARE CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.

Mark C. Mentzer
PROFESSIONAL LAND SURVEYOR/PROPERTY LINE SURVEYOR
DATE: 1/31/2007

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS

Danielle Mattingly
COUNTY HEALTH OFFICER
DATE: 2/2/07

SOILS LEGEND

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
EKB2	Elk Oak Silt Loam, 3 to 8 percent slopes, moderately eroded	C
GB2	Glenns Loam, 3 to 8 percent slopes, moderately eroded	B
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ChC2	Chester Silt Loam, 6 to 15 percent slopes, moderately eroded	B

NOTE: This Plan is for Drainage Area and Soil information purposes only.

C:\CAD\DESIGN\INTEL\PERCOLA