

# APPLICATION

PERCOLATION TESTING

A 5189/104-LL

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT 4TH

DATE 5/13/03  
5/22/03

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

7164 COLUMBIA GATEWAY DR SUITE 230  
ADDRESS COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 38 37 39

ROAD AND DESCRIPTION ROXBURY RD (to be on shared system)

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Bruce R. O'Leary  
BRUCE R. O'LEARY (SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

## THIS IS NOT A PERMIT

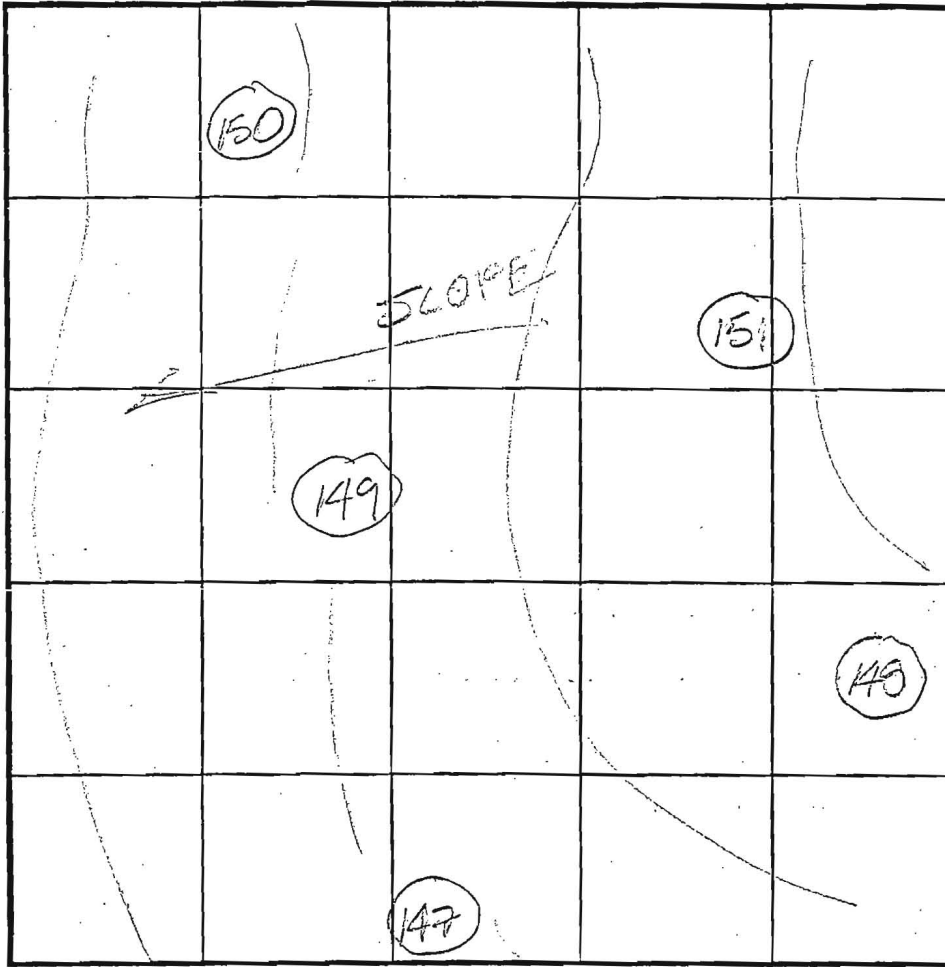
COUNTY #

SOIL PROFILE

0' 150  
 Brown Loam  $\frac{1}{2}$ '  
 Yellow Brown Silt Loam  
 40-50% STONY GNEISS  
 $\frac{2}{2}$ '  
 HARD BOTTOM GNEISS

149  
 Brown Loam  $\frac{2}{2}$ '  
 Yellow Brown Silt Loam  
 40-50% STONY GNEISS  
 5'  
 HARD BOTTOM GNEISS

151  
 Brown Loam  $\frac{1}{2}$ '  
 Yellow Brown Silt Loam  
 35-40% STONY GNEISS  
 5'  
 HARD BOTTOM GNEISS



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0' 147  
 Brown Loam  $\frac{1}{2}$ '  
 HARD GNEISS BOTTOM  
 $\frac{1}{2}$ '  
147  
 Brown Loam  $\frac{2}{2}$ '  
 HARD GNEISS BOTTOM

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/31/03	150	SHALLOW ROCK - NOT TESTED					F
	149	SHALLOW ROCK - NOT TESTED					F
	151	SHALLOW ROCK - NOT TESTED					F
8/10/03	147	SHALLOW ROCK - NOT TESTED; HARD BOTTOM @ 2 1/2'					F
	148	SHALLOW ROCK - NOT TESTED					F

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY FA ALSO PRESENT Bob Sweeney  
Mark Johnson  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

# APPLICATION

PERCOLATION TESTING

A 518964-44

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT 4TH

DATE 5/13/03  
5/23/03

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230  
COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 47 35/36 37/38

ROAD AND DESCRIPTION ROXBURY RD

*(to be on shared system)*

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Bruce R. O'Neil  
BRUCE R. O'NEIL (SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

OLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

# SADDLE FEATURE

518964

COUNTY #

SOIL PROFILE

260

Strong Brn  
dk brn  
SCLL  
S Loom  
3'  
5'  
LARGE  
Pocket  
of Rock  
Running  
parallel  
to swale  
(N-S) Lg  
pieces =

H Bottom 9 1/2

259

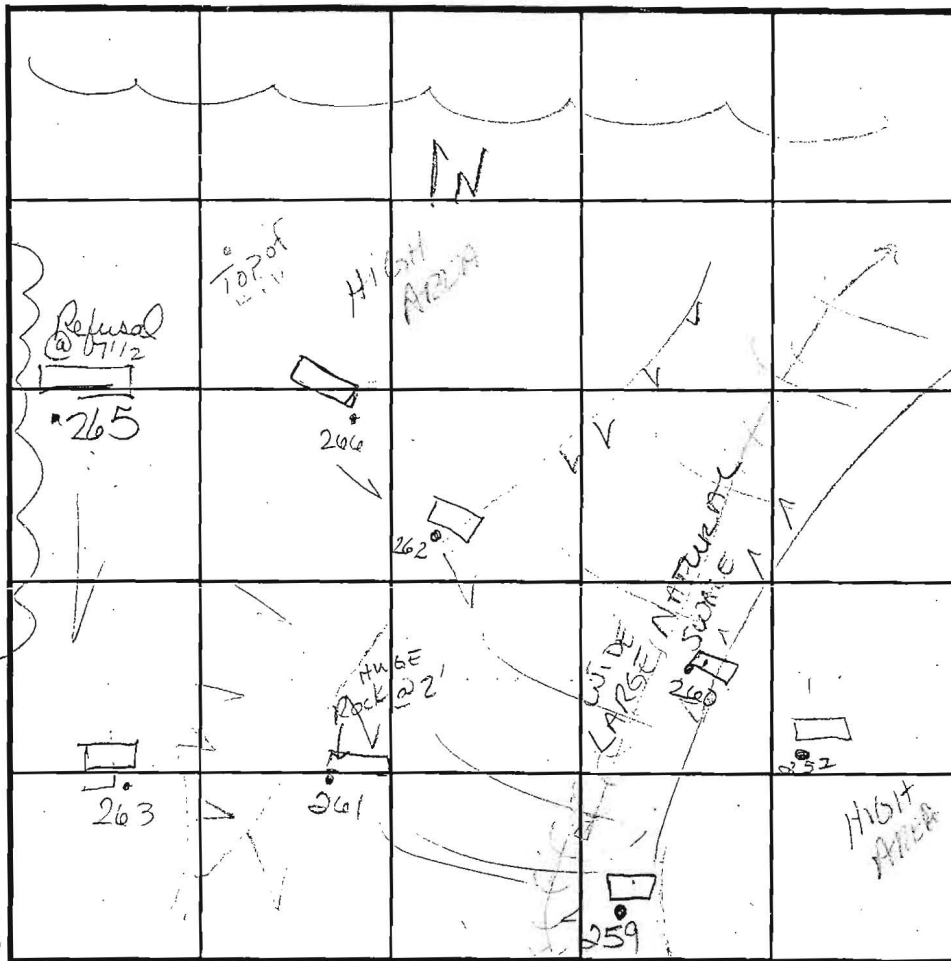
Str brn  
rd brn  
SCLL

3-4'  
tightly  
packed  
No sand  
mottles  
present

TIGHT  
Bottom @  
11" w/ Blue  
schist frags

H Bottom 12'  
258

2 1/2' East  
side  
7' Hard  
Bottom



SOIL PROFILE

262

Red  
SCLL  
2 1/2'  
Strong  
red  
granular  
Sand.  
mid-grn.  
brn  
blue  
granular  
Sand

7'  
Rock begins  
8'  
Refusal

266

Refusal  
@ 5'

263

Refusal @

3 1/2'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PROPOSED START AREA

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/4/03	257	Refusal @ 5'					(F)
	260	Approx 55' away from center of Swale					(F)
		N&S walls have >50% Rock			Move 25' W From		
	259	Located in MAJOR DRAINAGE AREA					(F)
		TIGHTLY PACKED CLAY down to SAND					
		Visual per Bob Sheesley					
	258	SEE OTHER PERC SHEET					(F)
	261	Refusal @ 5'					(F)
	262						(F)

REMARKS: Field Run tops if holes acceptable

TYPE OF SOIL: Holes dug @ stake = Frank Johnson

TESTED BY: K N ALSO PRESENT: B. Sheesley

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

# APPLICATION

PERCOLATION TESTING

A 5189/4KK

F \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT 4TH

DATE 5/13/03  
5/22/03

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

7164 COLUMBIA GATEWAY DR SUITE 230  
ADDRESS COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 37 36 38

ROAD AND DESCRIPTION ROXBURY RD (to be on sewer system)

TAX MAP 21 PARCEL # 20

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Bruce R. O'Neil  
BRUCE R. O'NEIL (SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

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SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

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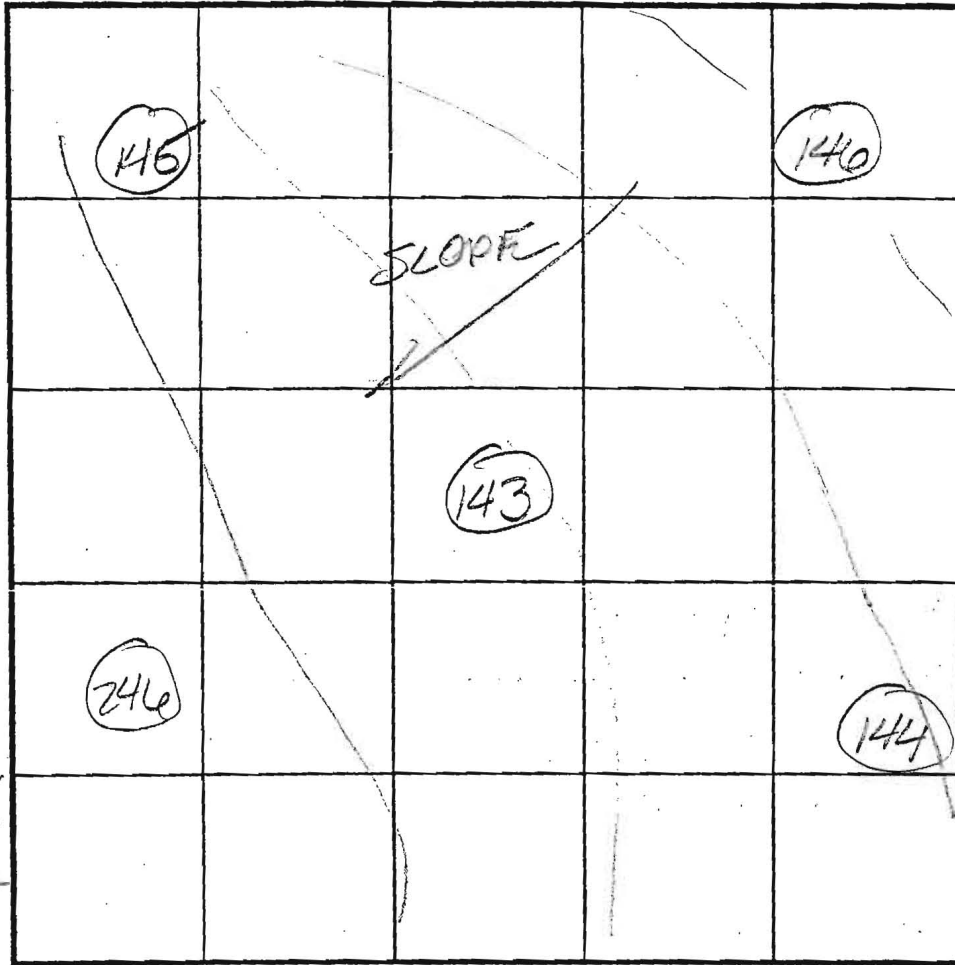
COUNTY #

SOIL PROFILE

0' 144  
 BROWN LOAM  
 750 90 STONY GNEISS FRAGS  
 HARD GNEISS BOTTOM

143  
 BROWN LOAM  
 RED BROWN LOAM  
 750 90 STONY GNEISS FRAGS  
 HARD GNEISS BOTTOM

145  
 BROWN LOAM  
 Red Brown Loam  
 HARD GNEISS BOTTOM



SOIL PROFILE

0' 140  
 RED BROWN LOAM  
 HARD GNEISS BOTTOM  
146  
 BROWN LOAM  
 YELLOW BROWN SOIL  
 WATER

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/10/03	144	SHALLOW ROCK BOTTOM @ 3'			@ 3'		
	143	SHALLOW ROCK @ 3 1/2'					
	145	HARD BOTTOM @ 7'					
	246	5' @ 1:32	1:32	1:39	1:39	1:42	3000
	146	HARD BOTTOM @ 2 1/2'					

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY FA ALSO PRESENT Bob Sheehey  
Mark Johnson  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

# APPLICATION

PERCOLATION TESTING

A 518914-NN

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT 4TH

DATE 5/13/03  
5/22/03

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER EDGEWOOD FARM, INC.

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AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230  
COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 40 34/37, 39/40

ROAD AND DESCRIPTION ROXBURY RD 36, 37, 39, 40

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Bruce R. O'Neil  
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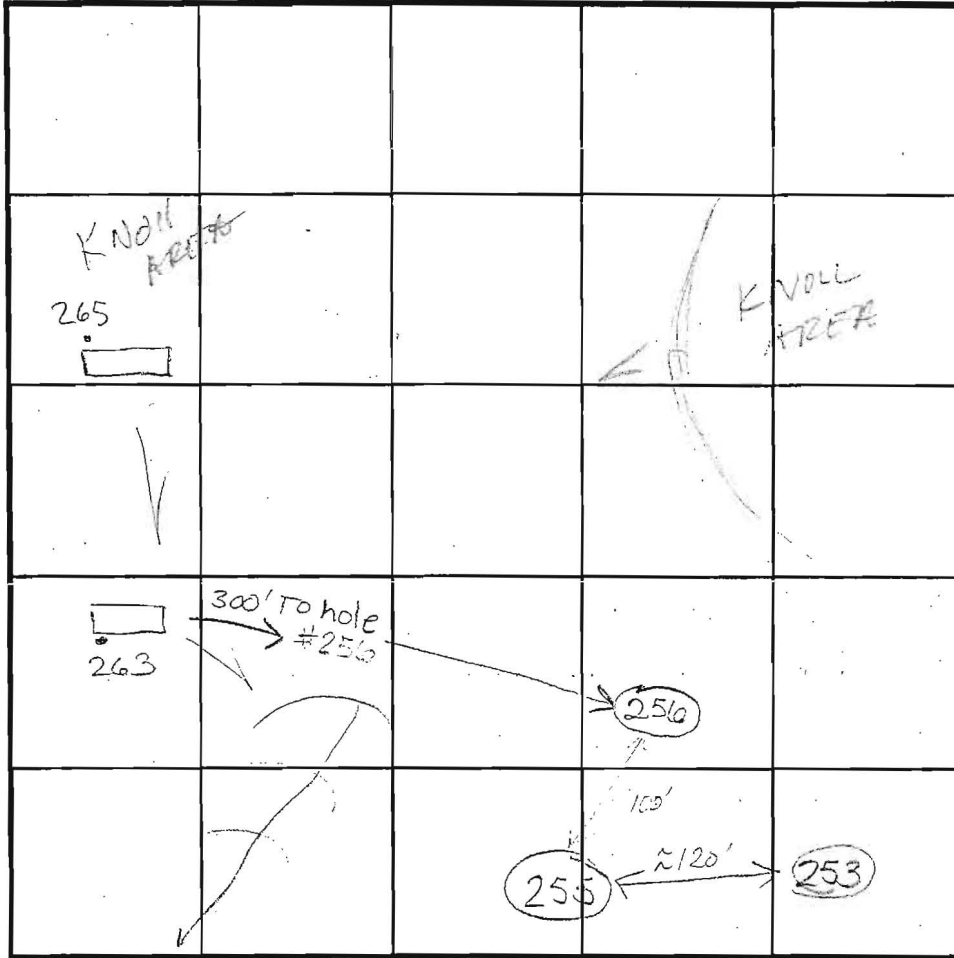
SOUTH SIDE OF SADDLE

518964

COUNTY #

SOIL PROFILE

0'



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/4/03	#2105	Refusal @ 7 1/2'	NO	TX ZONE			F
	#263	Shallow Rock (3 1/2')					F
	#253	"					F
	#255	"					F
	#256	"					F

Between lots 36 & 37

LOT 40  
~~LOT 39~~  
LOT 39

REMARKS: Holes dug per plan as stated

TYPE OF SOIL: \_\_\_\_\_

TESTED BY: KN ALSO PRESENT: Bob Sheesley

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

# APPLICATION

PERCOLATION TESTING

A 518964NW

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND, 21043  
TELEPHONE: 313-2640

DISTRICT 4TH

DATE 5/13/03

5/22/03

11/4/03

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER EDGEWOOD FARM, INC.

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AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

7164 COLUMBIA GATEWAY DR SUITE 230

ADDRESS COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION ROXBURY RD

34 36

TAX MAP 21 PARCEL # 20

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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Bruce R. O'Leary  
BRUCE R. O'LEARY (SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

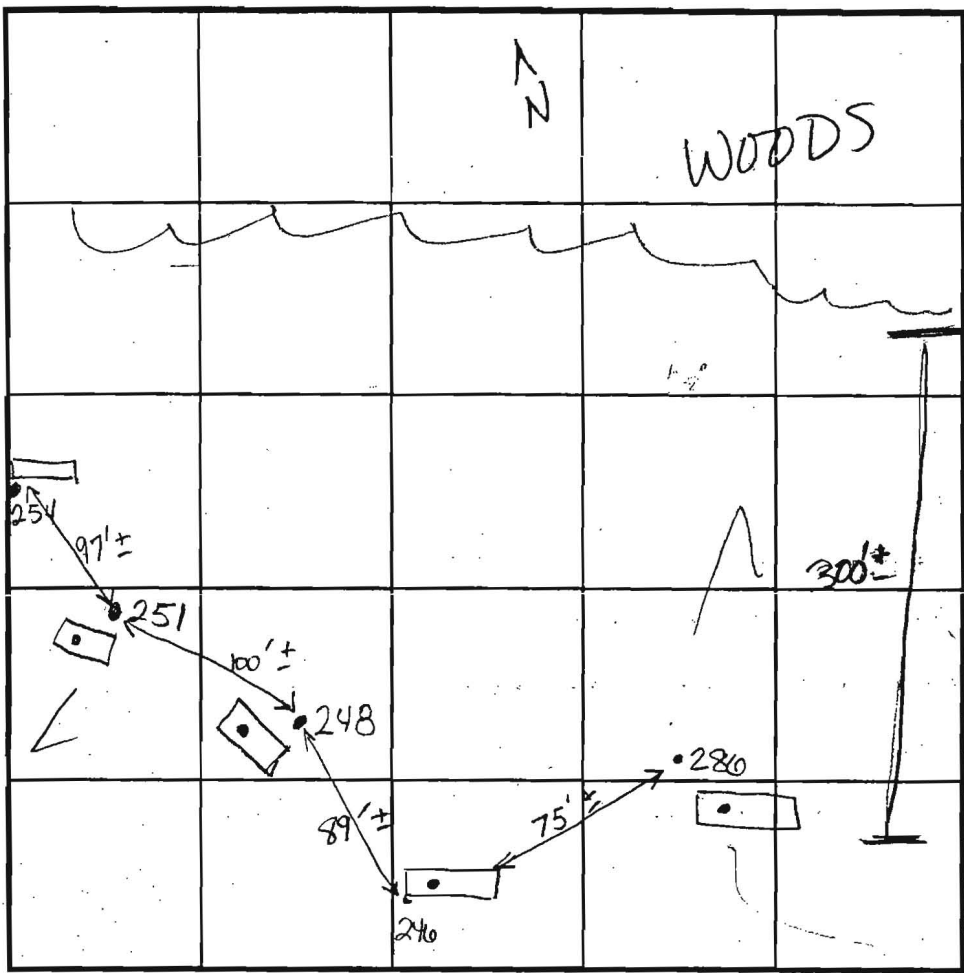
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

# EAST SIDE OF SADDLE TOP

518964  
COUNTY #



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

## Proposed Shared Area

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11-4-03	286	6 1/2' / 13' V	12:43	12:45	"	12:47	2min	
	240	6' 2" M / 12' H	12:54	12:57	"	1:01	4min	
		TRACE Rock throughout						
	248	6' M / 12' V	1:07	1:09	"	1:13	4min	
		Rx frags 2'-4" on E wall - sm pocket 15% or ±						
	251	6' 3" / 12 1/2'	1:19	1:23	"	1:27	5min	
	254	Refusal & Excessive Rock		4' bottom		F		

REMARKS: Holes staked & dug per plan

TYPE OF SOIL: \_\_\_\_\_

TESTED BY: Rocio Naranjo ALSO PRESENT: Mark Johnson  
B. Sheasley  
Willee

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

SOIL PROFILE 286

0' RDBRN Strong Brn Loom-pockets of SCL 3'±

Brn med gr Sand Some bluish SAND Small Rx frags ~100% Bottom 13'

240

Str org wk org Brn CL L 4'

S. L 5 1/2'±

09 brn fine SAND

ybrn wk org brn brn SAND some Rx w/ Mn on faces H. Bottom 12'

248

DK brn CLL 1'

rd brn str org SL sil 3'

LSi 4 1/2'±

Loam-SL 6'

Brn Sand md grained micac. wk sap. <10% Bottom 12'

SOIL PROFILE 251

0' Strong Rdbrn hvy Loom

Rdbrn s. Lm 6'

Brn Lsilt 7 1/2'±

Brn, Lt brn SAND wk sap ~15% Bottom 12 1/2'

GENERAL NOTES

- 1. CONCRETE CURB MONUMENT TO BE SET UNDER F-06-106.
2. GEORODS FROM PIPE TO BE SET UNDER F-06-106.
3. DIMENSIONS BASED ON MUD '03 MARIETTA COORDINATE SYSTEM AS PROJECTED ON HOWARD COUNTY RECORDS...

24. THE PURPOSE OF THE PRESERVATION PARCELS AND THE JUSTIFICATION FOR THE DESIGN OF THE CLUSTER SUBDIVISION IS AS FOLLOWS:
PRESERVATION PARCEL 'Y' IS PROPOSED AS NON-BUILDABLE PARCELS FOR A SHARED SEPTIC SYSTEM AS A REQUIREMENT TO PROVIDE SERVICE FOR LOTS 42-46, 49, AND 53-54...

25. THE GEOTECHNICAL REPORT FOR THIS PROJECT WAS PREPARED BY HILLS CARRIES ENGINEERING ASSOCIATES, INC. IN NOVEMBER, 2004 AND SUPPLEMENTED IN APRIL, 2005.
26. FOR FLAT OR PRESTEM LOTS, REFUSE COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE ARE PROVIDED TO THE JUNCTION OF THE FLAG OR PEDESTAL AND ROAD RIGHT-OF-WAY LINE AND NOT ONTO THE PRESTEM LOT DRIVEWAY.

28. LOTS 42-46, 49, 53 & 54 OF THIS SUBDIVISION ARE CONNECTED TO THE SHARED SEWERAGE SYSTEM LOCATED IN SECTION 16.115(02)(2) 16.1200 AT 449 OF THE HOWARD COUNTY CODE.
THE DEVELOPER IS OBLIGATED TO CONSTRUCT THE FACILITY UNDER THE PROVISIONS OF THE DEVELOPMENT AGREEMENT NUMBER 16.115(02)(2) 16.1200 AT 449...

29. WFO-06-00 A REQUEST TO WAIVE SECTION 16.115(02)(2) WHICH STATES 'GRADING, REMOVAL OF VEGETATIVE COVER OR PILING, PAVING AND NEW STRUCTURES SHALL NOT BE PERMITTED WITHIN 100 FEET OF A PERSONAL, STRAIGHTENED OR 'IN STREAM' OR 'NEAR STREAM' SECTION 16.115(02)(2) WHICH STATES 'NO CLEARING, EXCAVATING, PILING, OR OCCUR ON LAND LOCATED IN A FLOODPLAIN' WAS WITHDRAWN FROM PROCESSING ON MAY 6, 2008 BY REQUEST OF THE ENGINEER.

30. THE DESIGN FLOOR FOR THE SHARED SEPTIC SYSTEM EQUALS 4900 GPD (8 LOTS X 4 BEDROOMS X 150 GPD PER BEDROOM).

TRAVERSE CHART

Table with 3 columns: Station, Description, and Distance. Includes points like 1 578857.0547 1307172.7871 566.8700 'TRY R+C CFS 227' and 2 578632.8794 1306835.2194 568.7300 'TRY R+C CFS 226'.

BENCHMARK

ENGINEERING, INC.
8480 BALTIMORE NATIONAL PIKE # SUITE 416
ELKLOFT CITY, MARYLAND 21043
PHONE: 410-465-8108 FAX: 410-465-8544
www.baei-engineering.com

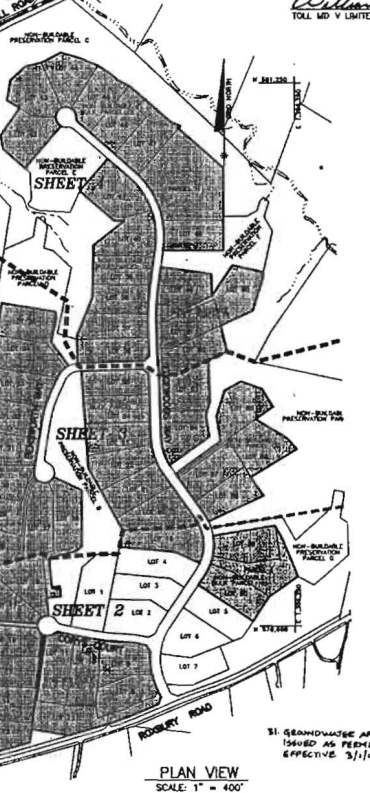
DENSITY EXCHANGE CHART

Table with 2 columns: Description and Value. Includes Gross Area (131.87 AC.±), 100-Year Floodplain & Steep Slope Area (11.25 AC.±), Net Tract Area (120.62 AC.±), etc.

THE SHARED SEWERAGE SYSTEM WILL BE AVAILABLE TO LOTS 42-46, 49, 53 & 54. PLANS FOR THE FACILITY INCLUDING ANY NECESSARY POINT OF DISCHARGE HAVE BEEN APPROVED BY THE DEPARTMENT OF THE ENVIRONMENT.

William M. Mason 5/14/07
TOLL MD V LIMITED PARTNERSHIP

Donall Mason 5/14/07
TOLL MD V LIMITED PARTNERSHIP



PLAN VIEW
SCALE: 1" = 400'

SURVEYOR'S CERTIFICATE
I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE INFORMATION SHOWN HEREON IS CORRECT THAT IT IS ALL OF LAND ACQUIRED BY TOLL MD V LIMITED PARTNERSHIP BY DEED DATED MAY 4, 2007 AND RECORDED IN LIBER 16477 AT FOLIO 461 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE ROADS BY HOWARD COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

MDR PLAT NO. 19266
RECEIVED JUL 27 2007
FOR RECORD

Donall Mason 5/14/07
DONALD A. MASON
REGISTERED PROFESSIONAL LAND SURVEYOR
MARYLAND NO. 21320

COORDINATE CHART (NAD '83)

Large table with 4 columns: No., North, East, and Right-of-Way Coordinates. Contains numerical data for various points in the subdivision.

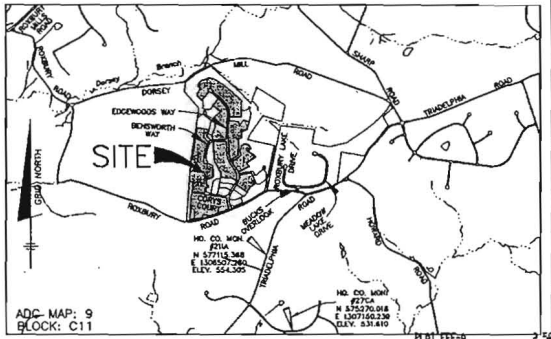
31 GEORODS APPROXIMATION PERMIT WAS ISSUED AS PERMIT # H02016004(C0) EFFECTIVE 3/1/07.

OWNER:
TOLL MD V LIMITED PARTNERSHIP
250 GILBERTS ROAD
HORSHAM, PENNSYLVANIA 19044

OWNER'S CERTIFICATE
TOLL MD V LIMITED PARTNERSHIP, OWNER OF THE PROPERTY SHOWN HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE BOUNDARY RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, WATER PIPES, AND OTHER MUNICIPAL UTILITIES AND SERVICES, AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY, AND THE SPECIFIC EASEMENT AREA SHOWN HEREON, (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR COOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE RIGHT 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, WITHIN OUR HANDS THIS 14th DAY OF MAY, 2007.

William M. Mason 5/14/07
TOLL MD V LIMITED PARTNERSHIP

Donall Mason 5/14/07
DONALD A. MASON
REGISTERED PROFESSIONAL LAND SURVEYOR
MARYLAND NO. 21320



VICINITY MAP
SCALE: 1" = 2000'

COORDINATE CHART (NAD '83)

Table with 4 columns: No., North, East, and Right-of-Way Coordinates. Contains numerical data for various points in the subdivision.

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

OWNER:
TOLL MD V LIMITED PARTNERSHIP
250 GILBERTS ROAD
HORSHAM, PENNSYLVANIA 19044

OWNER'S CERTIFICATE
TOLL MD V LIMITED PARTNERSHIP, OWNER OF THE PROPERTY SHOWN HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE BOUNDARY RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, WATER PIPES, AND OTHER MUNICIPAL UTILITIES AND SERVICES, AND UNDER ALL ROADS AND STREET RIGHTS-OF-WAY, AND THE SPECIFIC EASEMENT AREA SHOWN HEREON, (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE OF THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR COOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE RIGHT 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, WITHIN OUR HANDS THIS 14th DAY OF MAY, 2007.

Donall Mason 5/14/07
DONALD A. MASON
REGISTERED PROFESSIONAL LAND SURVEYOR
MARYLAND NO. 21320

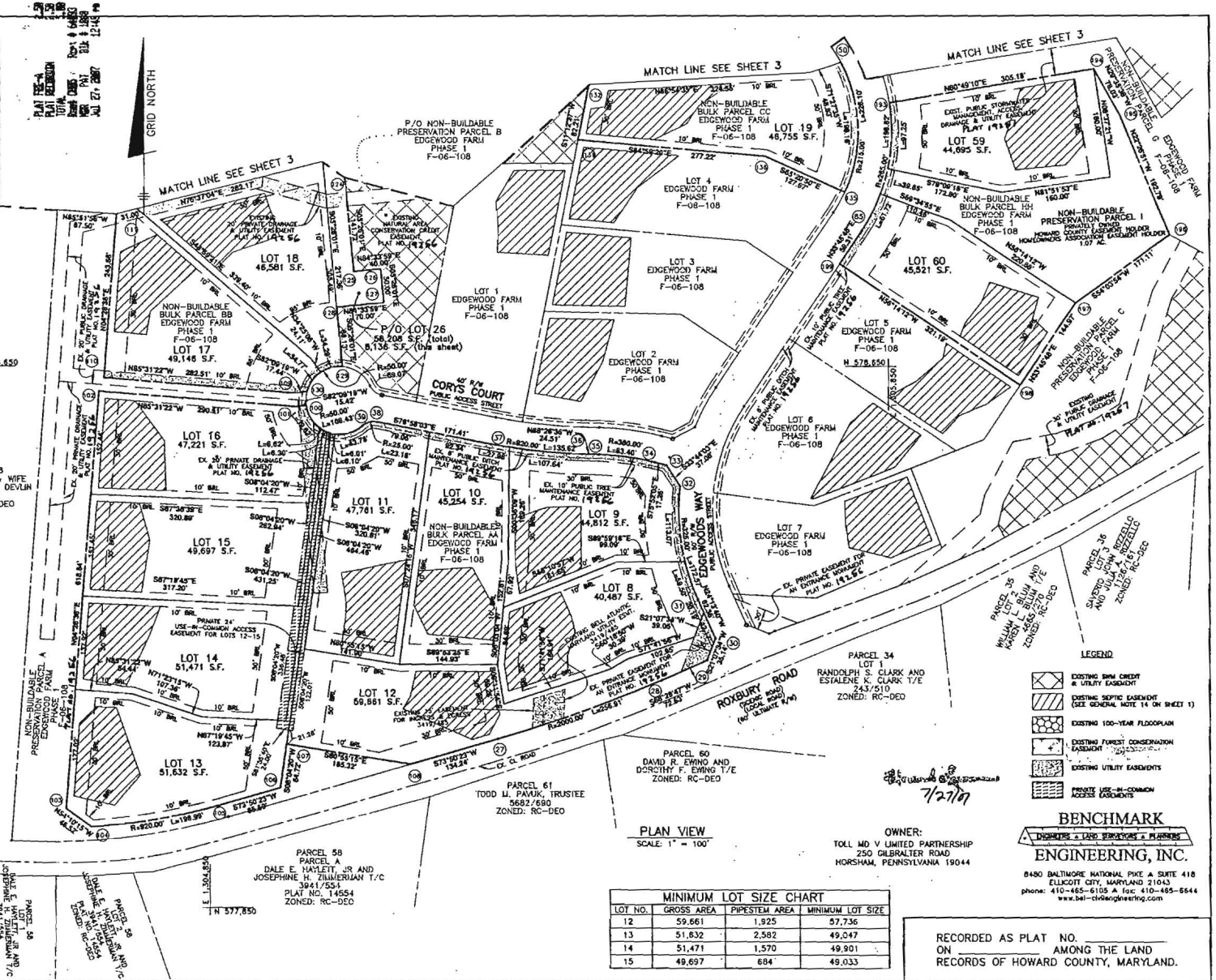
Donall Mason 5/14/07
DONALD A. MASON
REGISTERED PROFESSIONAL LAND SURVEYOR
MARYLAND NO. 21320

EDGEWOOD FARM

PHASE 2
LOTS 8 - 60 AND
NON-BUILDABLE PRESERVATION PARCELS 'H' AND 'I'
A RESUBDIVISION OF
NON-BUILDABLE BULK PARCELS 'AA'-'HH'
PLAT NOS. 19255 - 19264
SP-05-014 F-06-106 RE-06-10 WFO-06-00 F-06-228
FOURTH ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND
TAX MAP: 21
SCALE: AS SHOWN
DATE: MAY, 2007
SHEET: 1 OF 4

CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
27-28	2000.00'	256.91'	07°21'35"	128.63'	N70°09'35"E 256.73'
31-32	325.00'	172.57'	30°25'23"	88.37'	N09°00'58"E 170.55'
34-35	380.00'	83.40'	12°34'31"	41.87'	N82°09'21"W 83.24'
36-37	820.00'	135.62'	09°28'34"	67.96'	N83°42'20"W 135.46'
38-39	25.00'	23.18'	53°07'48"	12.50'	S74°28'03"W 22.36'
39-100	50.00'	108.43'	124°15'10"	94.54'	N69°58'16"W 88.40'
104-105	920.00'	198.99'	12°23'33"	99.88'	N80°02'09"E 198.60'
129-130	50.00'	69.07'	79°08'48"	41.32'	S55°18'24"W 63.71'
50-135	215.00'	226.10'	80°15'14"	124.77'	S05°28'28"E 215.82'
83-193	265.00'	198.62'	45°56'37"	104.24'	N12°17'29"E 194.00'

Maryland State Survey



THE REQUIREMENTS § 3-106, 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 COMPILED WITH.

*Donald A. Mason* 5/16/07  
 DONALD A. MASON DATE  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 MARYLAND NO. 21320  
*William M. Hahn* 5/16/07  
 WILLIAM M. HAHN DATE  
 TOLL MD V LIMITED PARTNERSHIP

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	14 and P/O 1
BUILDABLE	0
OPEN SPACE	0
BUILDABLE PRESERVATION PARCELS	0
NON-BUILDABLE PRESERVATION PARCELS	1
NON-BUILDABLE BULK PARCELS	0
TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED	15,58± AC.
BUILDABLE	N/A
OPEN SPACE	N/A
BUILDABLE PRESERVATION PARCELS	N/A
NON-BUILDABLE PRESERVATION PARCELS	1.07± AC.
NON-BUILDABLE BULK PARCELS	N/A
TOTAL AREA OF ROADWAY TO BE RECORDED (INCLUDING WIDENING STRIPS)	N/A
TOTAL AREA OF SUBDIVISION TO BE RECORDED	16.65± AC.

LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
12	59,861	1,925	57,736
13	51,832	2,582	49,047
14	51,471	1,570	49,901
15	49,697	684	49,033

- LEGEND
- EXISTING SEWER CREDIT
  - EXISTING SEPTIC EASEMENT (SEE GENERAL NOTE 14 ON SHEET 1)
  - EXISTING 100-YEAR FLOODPLAIN
  - EXISTING FOREST CONSERVATION EASEMENT
  - EXISTING UTILITY EASEMENTS
  - PRIVATE USE IN COMMON AREAS

**BENCHMARK**  
 ENGINEERING, INC.  
 8480 BALTIMORE NATIONAL PIKE A SUITE 418  
 ELICOTT CITY, MARYLAND 21043  
 phone: 410-465-6108 A fax: 410-465-6544  
 www.benchmark-engineering.com

APPROVED: FOR PRIVATE WATER, PRIVATE SEWER AND SHARED SEPTIC SYSTEMS USE OF THE SHARED SEWERAGE SYSTEM IS IN CONFORMANCE WITH THE COUNTY PLAN, HOWARD COUNTY HEALTH DEPARTMENT

*Baldwin Peter Bieleman* MD 6/8/2007  
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.  
*Paul H. Coyle* 7/20/07  
 CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE  
 DIRECTOR

**SURVEYOR'S CERTIFICATE**  
 I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE INFORMATION SHOWN HEREON IS CORRECT, THAT IT IS ALL OF LAND ACQUIRED BY TOLL MD V LIMITED PARTNERSHIP FROM EDGEWOOD FARM, INC. BY DEED DATED MAY 4, 2007 AND RECORDED IN LIBER 10677 AT FOLIO 464 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE ROADS BY HOWARD COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

MDR PLAT NO. 19267  
 RECEIVED JUL 27 2007  
 FOR RECORD  
*Donald A. Mason* 5/16/07  
 DONALD A. MASON DATE  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 MARYLAND NO. 21320

**OWNER'S CERTIFICATE**

TOLL MD V LIMITED PARTNERSHIP, OWNER OF THE PROPERTY SHOWN HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS PLAN BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS 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 OF THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEES 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 OTHER STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY, WITNESS OUR HANDS THIS 14<sup>TH</sup> DAY OF MAY, 2007.

*William M. Hahn* 5/16/07  
 TOLL MD V LIMITED PARTNERSHIP DATE

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

**EDGEWOOD FARM**  
 PHASE 2  
 LOTS 8 - 60 AND  
 NON-BUILDABLE PRESERVATION PARCELS 'H' AND 'I'  
 A RESUBDIVISION OF  
 NON-BUILDABLE PARCELS 'AA'-'HH'  
 PLAT NOS. 19255 - 19261  
 SP-05-014 F-06-106 RE-06-10

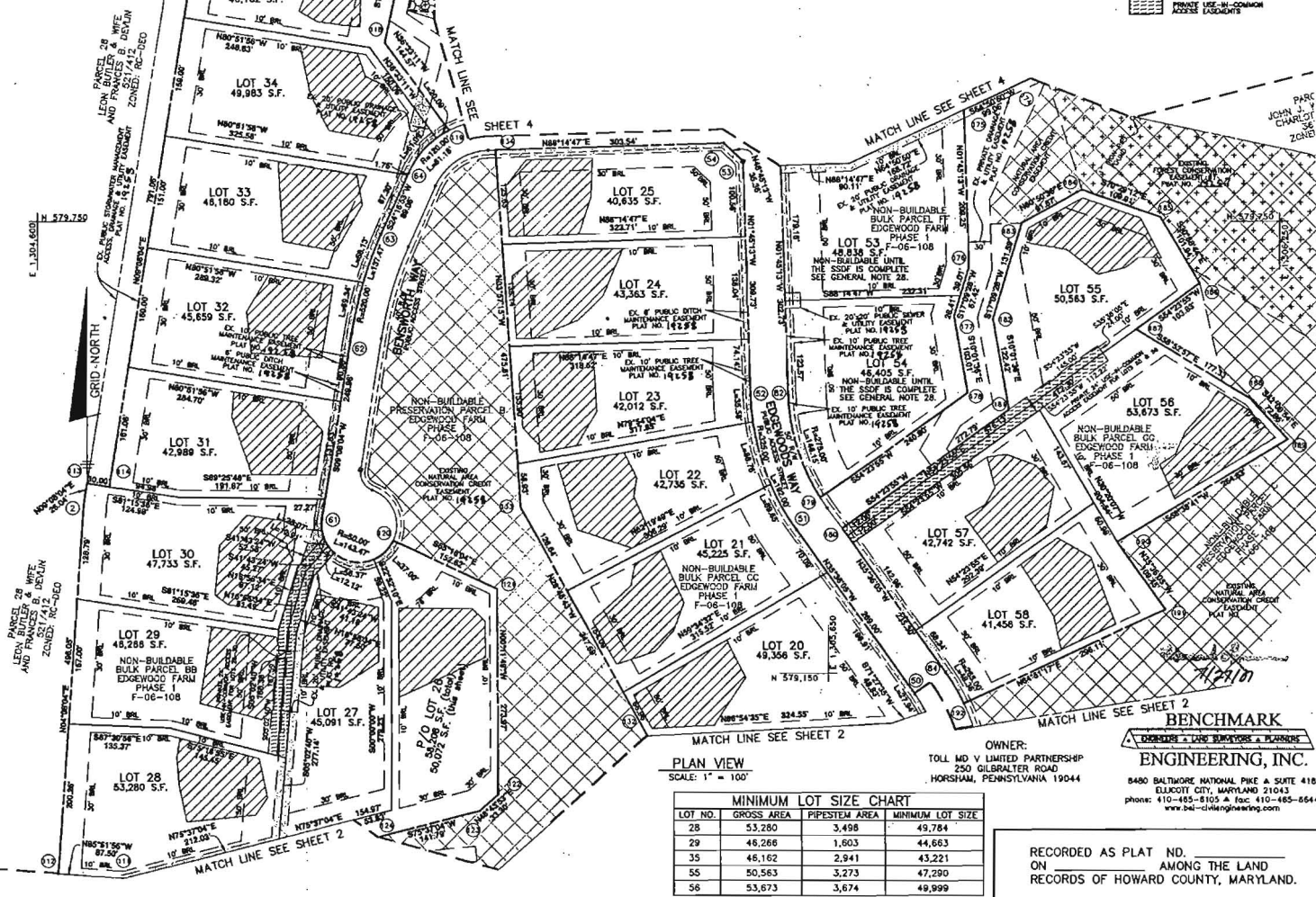
FOURTH ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND  
 SCALE: AS SHOWN  
 TAX MAP: 21  
 GRID: 22  
 PARCEL: 90  
 ZONED: RC-DEO  
 DATE: MAY, 2007  
 SHEET: 2 OF 4

P14064 F-07-054 0125 0970-2

CURVE DATA TABLE					
CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
51-52	325.00'	192.00'	33°50'52"	98.89'	N18°40'39"W 189.22'
120-61	50.00'	143.47'	164°24'08"	365.06'	N73°04'00"W 99.08'
62-63	520.00'	137.47'	15°08'49"	69.14'	N16°42'28"E 137.07'
64-119	120.00'	81.18'	38°45'35"	42.21'	S43°39'40"W 79.64'
82-179	275.00'	146.15'	30°26'58"	74.84'	S16°58'42"E 144.43'
84-192	265.00'	48.36'	10°27'22"	24.25'	S30°22'24"W 48.29'

PLAN REVISION  
 DATE: JUL 27 2007  
 BY: DONALD A. MASON  
 TITLE: SURVEYOR

LEGEND	
[Symbol]	EXISTING 500' CREDIT # UTILITY EASEMENT
[Symbol]	EXISTING SEPTIC EASEMENT (SEE GENERAL NOTE 14 ON SHEET 1)
[Symbol]	EXISTING 100-YEAR FLOODPLAIN
[Symbol]	EXISTING FOREST CONSERVATION EASEMENT
[Symbol]	EXISTING UTILITY EASEMENTS
[Symbol]	PROPOSED USE-IN-COMMON ACCESS EASEMENTS



THE REQUIREMENTS § 3-106, 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.

*Donald A. Mason* 5/6/07  
 DONALD A. MASON DATE:  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 MARYLAND NO. 21320

*William M. Hahn* 5/14/07  
 WILLIAM M. HAHN DATE:  
 TOLL MD V LIMITED PARTNERSHIP

AREA TABULATION CHART	
TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	21 and P/O 1
BUILDABLE	0
OPEN SPACE	0
BUILDABLE PRESERVATION PARCELS	0
NON-BUILDABLE PRESERVATION PARCELS	0
NON-BUILDABLE BULK PARCELS	0
TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED	23.44± AC.
BUILDABLE	N/A
OPEN SPACE	N/A
BUILDABLE PRESERVATION PARCELS	N/A
NON-BUILDABLE PRESERVATION PARCELS	N/A
NON-BUILDABLE BULK PARCELS	N/A
TOTAL AREA OF ROADWAY TO BE RECORDED (INCLUDING WIDENING STRIPS)	N/A
TOTAL AREA OF SUBDIVISION TO BE RECORDED	23.44± AC.

MINIMUM LOT SIZE CHART			
LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
28	53,280	3,498	49,784
29	48,266	1,603	44,663
35	48,162	2,941	43,221
55	50,583	3,273	47,290
58	53,673	3,674	49,999

OWNER:  
 TOLL MD V LIMITED PARTNERSHIP  
 250 GLEBALTER ROAD  
 HORSHAM, PENNSYLVANIA 19044

ENGINEERING, INC.  
 8480 BALTIMORE NATIONAL PIKE & SUITE 418  
 ELKJOTT CITY, MARYLAND 21043  
 phone: 410-485-8105 & fax: 410-485-6644  
 www.dal-engineering.com

APPROVED: FOR PRIVATE WATER, PRIVATE SEWER AND SHARED SEPTIC SYSTEMS, USE OF THE SHARED SEWERAGE SYSTEM IS IN CONFORMANCE WITH THE COUNTY PLAN, HOWARD COUNTY HEALTH DEPARTMENT.

*Brian K. Peter* 6/8/2007  
 BRIAN K. PETER DATE:  
 HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

*Mark Deussen* 7/6/07  
 MARK DEUSEN DATE:  
 CHIEF, DEVELOPMENT ENGINEERING DIVISION

*Perke K. Ayer* 7/24/07  
 PERKE K. AYER DATE:  
 DIRECTOR

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE INFORMATION SHOWN HEREON IS CORRECT, THAT IT IS ALL OF LAND ACQUIRED BY TOLL MD V LIMITED PARTNERSHIP FROM EDGEWOOD FARM, INC. BY DEED DATED MAY 4, 2007 AND RECORDED IN LIBER 10477 AT FOLIO 461 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO ACCEPTANCE OF THE ROADS BY HOWARD COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

MDR PLAT NO. 19268  
 RECEIVED JUL 27 2007  
 FOR RECORD

*Donald A. Mason* 5/9/07  
 DONALD A. MASON DATE:  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 MARYLAND NO. 21320

OWNER'S CERTIFICATE

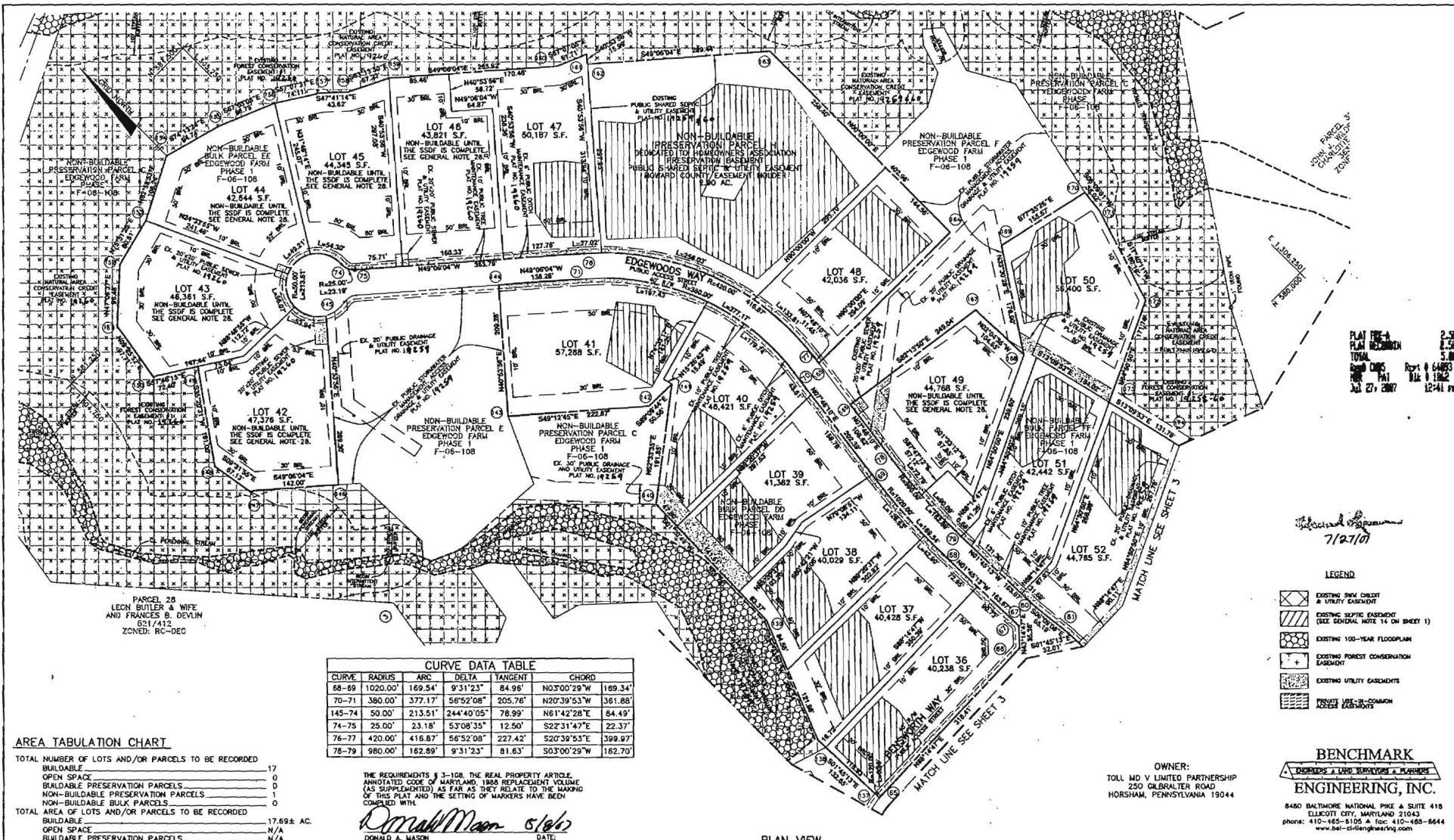
TOLL MD V LIMITED PARTNERSHIP, OWNER OF THE PROPERTY SHOWN HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS 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 GRANTS 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 ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY, WITHIN OUR HANDS THIS 14TH DAY OF MAY, 2007.

*William M. Hahn* 5/14/07  
 WILLIAM M. HAHN DATE:  
 TOLL MD V LIMITED PARTNERSHIP

EDGWOOD FARM  
 PHASE 2  
 LOTS 8 - 60 AND  
 NON-BUILDABLE PRESERVATION PARCELS 'H' AND 'I'  
 A RESUBDIVISION OF  
 NON-BUILDABLE BULK PARCELS 'AA'-'HH'  
 PLAT NOS. 19255 - 19261  
 SP-05-014 F-06-108 RE-06-10

FOURTH ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND  
 TAX MAP: 21  
 GRID: 22  
 PARCEL: 90  
 ZONING: RC-020

SCALE: AS SHOWN  
 DATE: MAY, 2007  
 SHEET: 3 OF 4



PLAN FILE #  
 PLAN REVISION  
 TOTAL  
 DATE  
 12-21-2007

7/27/07

- LEGEND**
- EXISTING UTILITY EASEMENT
  - EXISTING 100-YEAR FLOODPLAIN
  - EXISTING FOREST CONSERVATION EASEMENT
  - EXISTING UTILITY EASEMENTS
  - PRIVATE USE IN COMMON AREAS EASEMENTS

**BENCHMARK**  
 ENGINEERING, INC.  
 8480 BALTIMORE NATIONAL PIKE & SUITE 410  
 ELICOTT CITY, MARYLAND 21043  
 phone: 410-465-8105 A Fax: 410-465-8644  
 www.benchmarkengineering.com

OWNER:  
 TOLL MD V LIMITED PARTNERSHIP  
 250 GILBERTER ROAD  
 HORSHAM, PENNSYLVANIA 19044

**CURVE DATA TABLE**

CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
68-69	1020.00'	169.54'	9°31'23"	84.96'	N0°00'29"W 169.34'
70-71	380.00'	377.17'	56°52'08"	205.76'	N20°39'53"W 381.88'
145-74	50.00'	213.51'	244°40'05"	78.99'	N61°42'28"E 84.49'
74-75	25.00'	23.18'	53°08'35"	12.50'	S22°31'47"E 22.37'
76-77	420.00'	416.87'	56°52'08"	227.42'	S20°39'53"E 399.97'
78-79	980.00'	162.89'	9°31'23"	81.63'	S0°00'29"W 162.70'

**AREA TABULATION CHART**

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	17
BUILDABLE	0
OPEN SPACE	0
BUILDABLE PRESERVATION PARCELS	0
NON-BUILDABLE PRESERVATION PARCELS	1
NON-BUILDABLE BULK PARCELS	0
TOTAL AREA OF LOTS AND/OR PARCELS TO BE RECORDED	17.69± AC.
BUILDABLE	N/A
OPEN SPACE	N/A
BUILDABLE PRESERVATION PARCELS	N/A
NON-BUILDABLE PRESERVATION PARCELS	2.90± AC.
NON-BUILDABLE BULK PARCELS	N/A
TOTAL AREA OF ROADWAY TO BE RECORDED (INCLUDING WADING STRIPS)	N/A
TOTAL AREA OF SUBDIVISION TO BE RECORDED	20.59± AC.

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

*Donald Mason* 5/16/07  
 DONALD A. MASON  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 MARYLAND No. 21320  
 DATE

*William M. Holton* 5/14/07  
 WILLIAM M. HOLTON  
 TOLL MD V LIMITED PARTNERSHIP  
 DATE

PLAN VIEW  
 SCALE: 1" = 100'

**MINIMUM LOT SIZE CHART**

LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
50	56,400 S.F.	9,959 S.F.	48,441 S.F.

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

APPROVED: FOR PRIVATE WATER, PRIVATE SEWER AND SHARED SEPTIC SYSTEMS, USE OF THE SHARED SEWERAGE SYSTEM IS IN CONFORMANCE WITH THE COUNTY PLAN, HOWARD COUNTY HEALTH DEPARTMENT

*William M. Holton* 5/14/07  
 HOWARD COUNTY HEALTH OFFICER  
 DATE

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

*William M. Holton* 5/14/07  
 CHIEF DEVELOPMENT ENGINEERING DIVISION  
 DATE

*William M. Holton* 5/14/07  
 DIRECTOR  
 DATE

**SURVEYOR'S CERTIFICATE**

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF THAT THE INFORMATION SHOWN HEREON IS CORRECT, THAT IT IS ALL OF LAND ACQUIRED BY TOLL MD V LIMITED PARTNERSHIP FROM EDGEWOOD FARM, INC. BY DEED DATED MAY 4, 2007 AND RECORDED IN LIBER 10677 AT FOLIO 461 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE ROADS BY HOWARD COUNTY, IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

MDR PLAT NO. 19269  
 RECEIVED JUL 27 2007  
 FOR RECORD

*Donald Mason* 5/16/07  
 DONALD A. MASON  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 MARYLAND No. 21320  
 DATE

**OWNER'S CERTIFICATE**

TOLL MD V LIMITED PARTNERSHIP, OWNER OF THE PROPERTY SHOWN HEREON, HEREBY ADOPTS THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF APPROVAL OF THIS FINAL PLAN BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISHES THE MINIMUM BUILDING RESTRICTION LINES AND GRANTS UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS: (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, GRABNS, 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 OF THE BEDS OF THE STREETS AND/OR ROADS, FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE; AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANTS 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 HANDS THIS 14TH DAY OF MAY, 2007.

*William M. Holton* 5/14/07  
 TOLL MD V LIMITED PARTNERSHIP  
 DATE

*William M. Holton* 5/14/07  
 WITNESS  
 DATE

**EDGEWOOD FARM**  
 PHASE 2  
 LOTS 8 - 60 AND  
 NON-BUILDABLE PRESERVATION PARCELS 'H' AND 'I'  
 A RESUBDIVISION OF  
 NON-BUILDABLE BULK PARCELS 'AA'-'HH'  
 PLAT NOS. 19255 - 19261  
 SP-05-014 F-06-108 RE-06-10

FOURTH ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND  
 TAX MAP: 21  
 GRID: 22  
 PARCEL: 90  
 ZONED: RC-DEO  
 SHEET: 4 OF 4



NON-BUILDABLE  
PRESERVATION TARGET C  
DEDICATED TO HOWARD COUNTY MARYLAND  
PRESERVATION EASEMENT  
HOMEOWNERS ASSOCIATION EASEMENT HOLDER

LOT 44  
40,071 S.F.

LOT 43  
49,934 S.F.

LOT 45  
14,739 S.F.

LOT 46  
14,521 S.F.

LOT 41  
17,288 S.F.

NON-BUILDABLE  
PRESERVATION TARGET C  
DEDICATED TO HOMEOWNERS ASSOCIATION  
EASEMENT HOLDER  
STORMWATER MANAGEMENT EASEMENT  
HOWARD COUNTY EASEMENT HOLDER

SWMF #2  
EXCLUDED DEPOSITION  
W/ MICROSCOPICAL  
PRIVATELY OWNED AND MAINTAINED  
BY H.O.A. AND HO. CO.

PERC 250  
3-20-07

MILL ROAD  
LOCAL ROAD

ROGWOODS WAY

MID2  
B

MIE  
B

MIE  
A

MID3  
D

MIE  
B

MID3  
B

GIB2  
B

GH2C  
C

PERC  
250

GENERAL CHARTER