

APPLICATION

PERCOLATION TESTING

A 5189W-JIT

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

11/3/03

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. 62 64 5 12

ROAD AND DESCRIPTION ROXBURY RD

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 _____

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

302, 303, 304, 305, 306 LOT 64

COUNTY #

SOIL PROFILE

302

Brown Loam 8"
 Yellow Brown Silty Clay Loam 5 1/2"
 Red Brown Red Silty Loam 4'
 Yellow Brown Silty Loam 5 1/2"

304

Brown Loam 1'
 Yellow Brown Loam - Silty Clay Loam 5 1/2"

Red Brown Red Silty Loam 9'
 Yellow Brown Silty Loam 13"

305

Brown Loam 1 1/2"
 Yellow Brown Gravelly Clay Loam 5 1/2"
 Red Brown Silty Loam 4 1/2"
 L590 Cobbley Quartz Silty

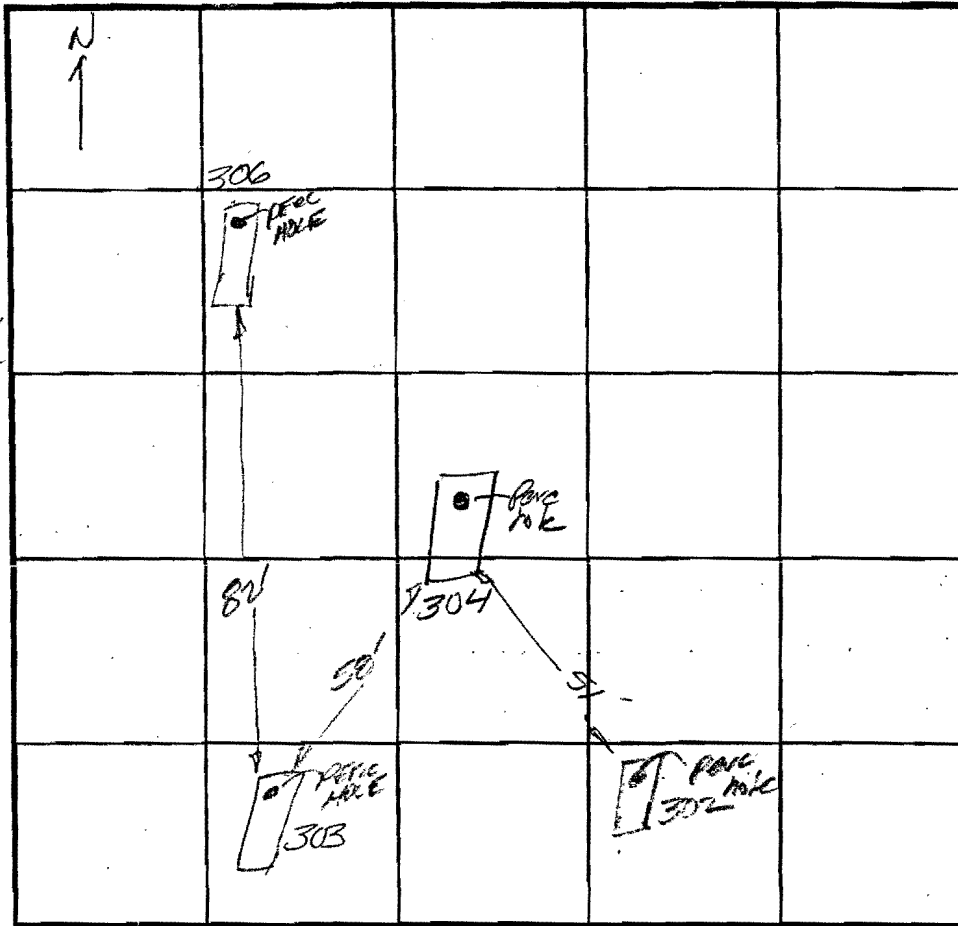
SOIL PROFILE

306

Brown Loam 8"
 Yellow Brown Red Silty Loam 4'
 Red Brown Silty Loam 8'
 Yellow Brown Silty Loam L590 Cobbley Mica Schist 12 1/2"

305

Brown Loam 1'
 Yellow Brown Silty Loam 3'
 Red Brown Silty Loam 5'
 Yellow Brown Silty Loam 12"



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

126 BURY MILL RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/3/03	302	6 1/2' / 12'	8 24	8 28	8 28	8 34	6 min
	304	6 1/2' / 13'	8 30	8 34	8 34	8 40	6 min
	303	7' / 13'	8 44	9 09	25 min on first inch		
	306	6 1/2' / 12 1/2'	8 55	9 01	9 01	9 07	6 min
	305	6 1/2' / 13'	9 07	9 11	9 11	9 15	4 min
RETEST	303	8 1/2' / 13'	11:22	11:25	11:25	11:28	4 min

REMARKS

TYPE OF SOIL

TESTED BY

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

ALSO PRESENT

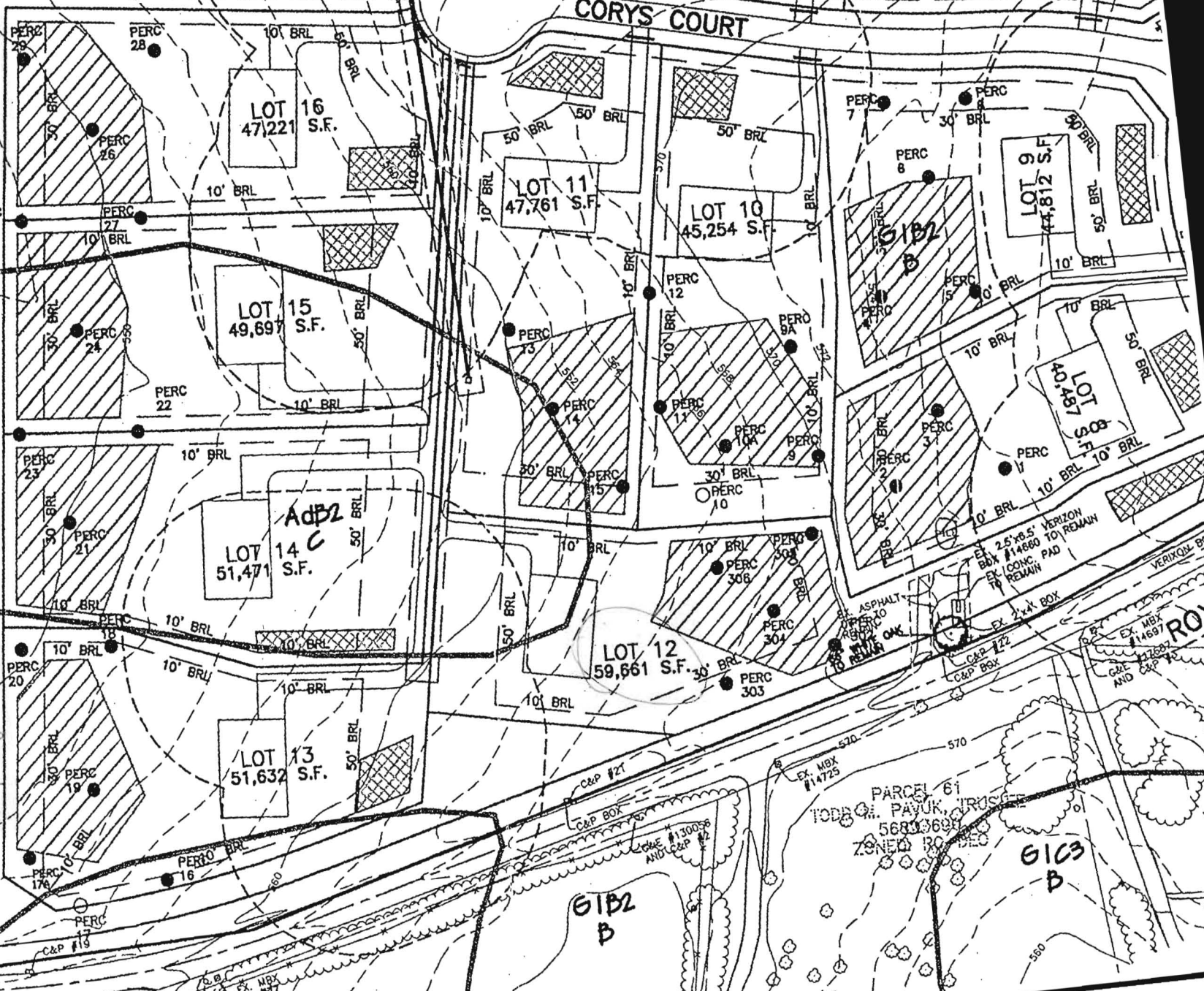
TRENCH WIDTH

Dale Johnson
 Bob Shrestley
 Mark Johnson
 Willie

PRESERVATION PARCEL/A
PRIVATELY OWNED
HOWARD COUNTY EASEMENT HOLDER
HOMEOWNERS ASSOCIATION EASEMENT HOLDER

Copy Revised Per C- signed 7/26/07

CORYS COURT



2

G1A
B

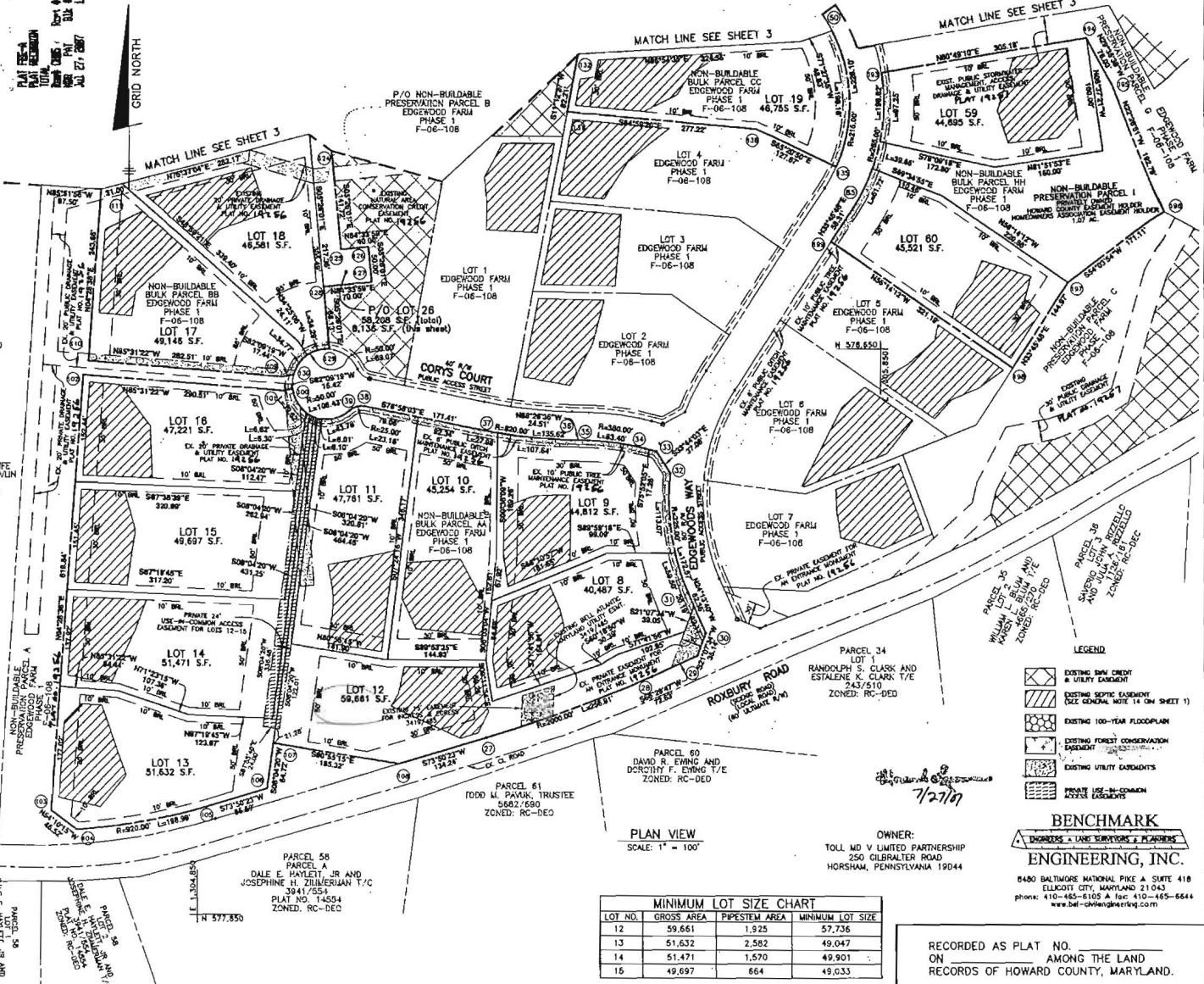
PARCEL 58
PARCEL A

PARCEL 61
TODD G. PAVUK, TRUSTEE
56803692
ZONED R-20

G1C3
B

ROXF

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	3205.00'	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'	135.82'	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 22.18'
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'
85-193	265.00'	198.82'	45°56'37"	104.24'	N12°17'29"E 194.00'



copy

THE REQUIREMENTS § 3-106, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE LAYING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

Donald Maon 5/16/07
 DONALD A. MASON
 REGISTERED PROFESSIONAL LAND SURVEYOR
 MARYLAND NO. 21320
 DATE: 5/16/07
William M. Hill 5/16/07
 WILLIAM M. HILL
 TOLL MD V LIMITED PARTNERSHIP
 DATE: 5/16/07

AREA TABULATION CHART

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	14 and P/O 1
BUILDABLE	14
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	15.584 AC.
BUILDABLE	N/A
OPEN SPACE	N/A
BUILDABLE PRESERVATION PARCELS	N/A
NON-BUILDABLE PRESERVATION PARCELS	1.072 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	16.652 AC.

MINIMUM LOT SIZE CHART

LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
12	59,661	1,925	57,736
13	51,632	2,562	49,047
14	51,471	1,570	49,901
15	49,697	664	49,033

- LEGEND**
- EXISTING SEWER CREDIT & UTILITY EASEMENT (SEE GENERAL NOTE 14 ON SHEET 1)
 - 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 ACCESS EASEMENTS

BENCHMARK ENGINEERING, INC.
 ENGINEERS & PLANNERS
 8480 BALTIMORE NATIONAL PIKE A SUITE 418
 ELICOTT CITY, MARYLAND 21143
 phone: 410-465-6105 A fax: 410-465-6644
 www.benchmarkengineering.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
Boris Peter Reichenow md 6/18/2007
 HOWARD COUNTY HEALTH OFFICER
 DATE: 6/18/07

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

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 10077 AT FOLIO 414 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 Maon 5/16/07
 DONALD A. MASON
 REGISTERED PROFESSIONAL LAND SURVEYOR
 MARYLAND NO. 21320
 DATE: 5/16/07

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 ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY, WITNESS OUR HANDS THIS 14th DAY OF MAY, 2007.

William M. Hill 5/16/07
 WILLIAM M. HILL
 TOLL MD V LIMITED PARTNERSHIP
 DATE: 5/16/07

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 BULK PARCELS 'AA'-'HH'
 PLAT NOS 19155 - 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

SCALE: AS SHOWN
 DATE: MAY, 2007
 SHEET: 2 OF 4