

COUNTY #

SOIL PROFILE

197

0' DK Brown loam 1 1/2'

Yellow Brown Silty loam 1 1/2'

Red Silty loam 3 1/2'

Yellow Brown Silty loam L590 13'

Quartzite

196

0' DK Brown loam 1 1/2'

Yellow Brown Silty loam 3 1/2'

Red Silty loam 5 1/2'

Yellow Brown Silty loam L590 Rock 12 1/2'

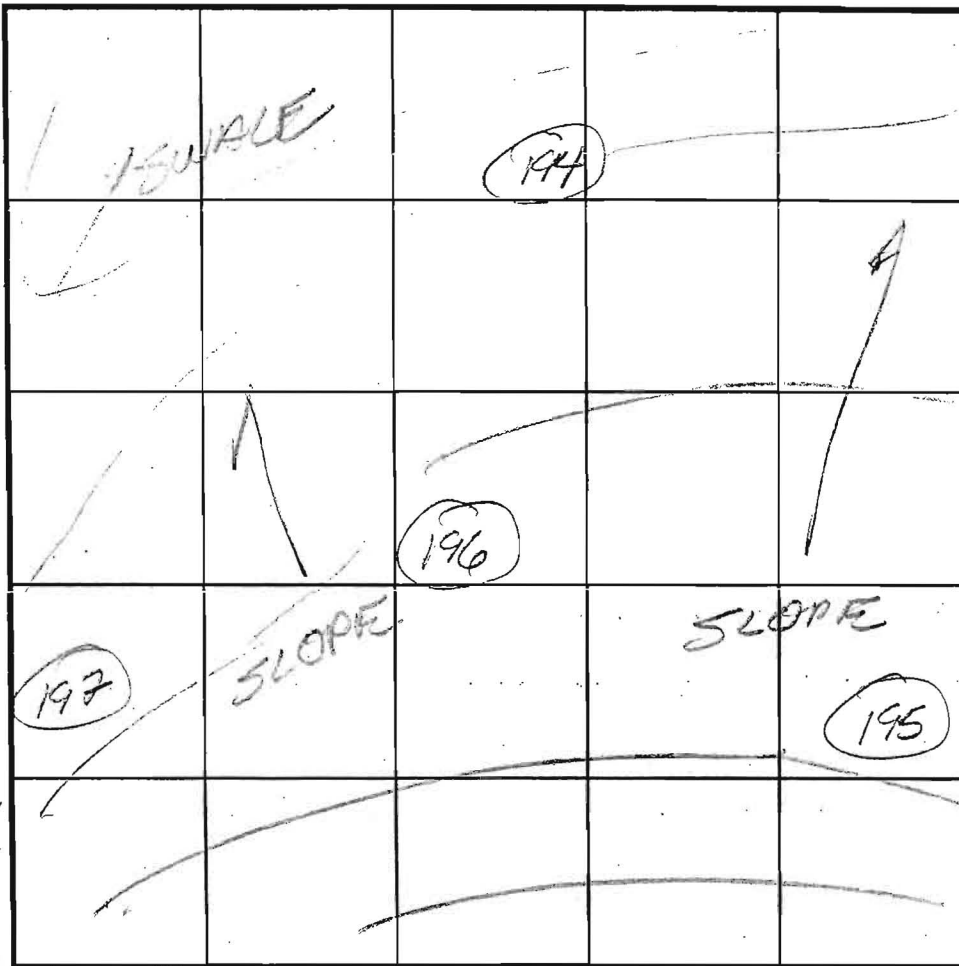
195

0' Black silty loam 4 1/2'

Brown loam 1 1/2'

Red Silty loam loam 1 1/2'

Yellow Brown Silty loam L590 Rock 13'



SOIL PROFILE

194

0' DK Brown loam 1 1/2'

Red Silty loam 4'

Yellow Brown Silty loam L590 12'

Rock

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/30/03	197	5 1/2' / 13'	8:32	8:35	8:35	8:38	3 min
	196	6 1/2' / 12 1/2'	8:45	8:50	8:50	8:56	6 min
	195	6' / 13'	10:01	10:04	10:04	10:08	4 min
	194	6' / 12'	10:13	10:16	10:16	10:20	4 min

REMARKS

TYPE OF SOIL

TESTED BY

FB

ALSO PRESENT

Rob Chesley
Mark Johnson

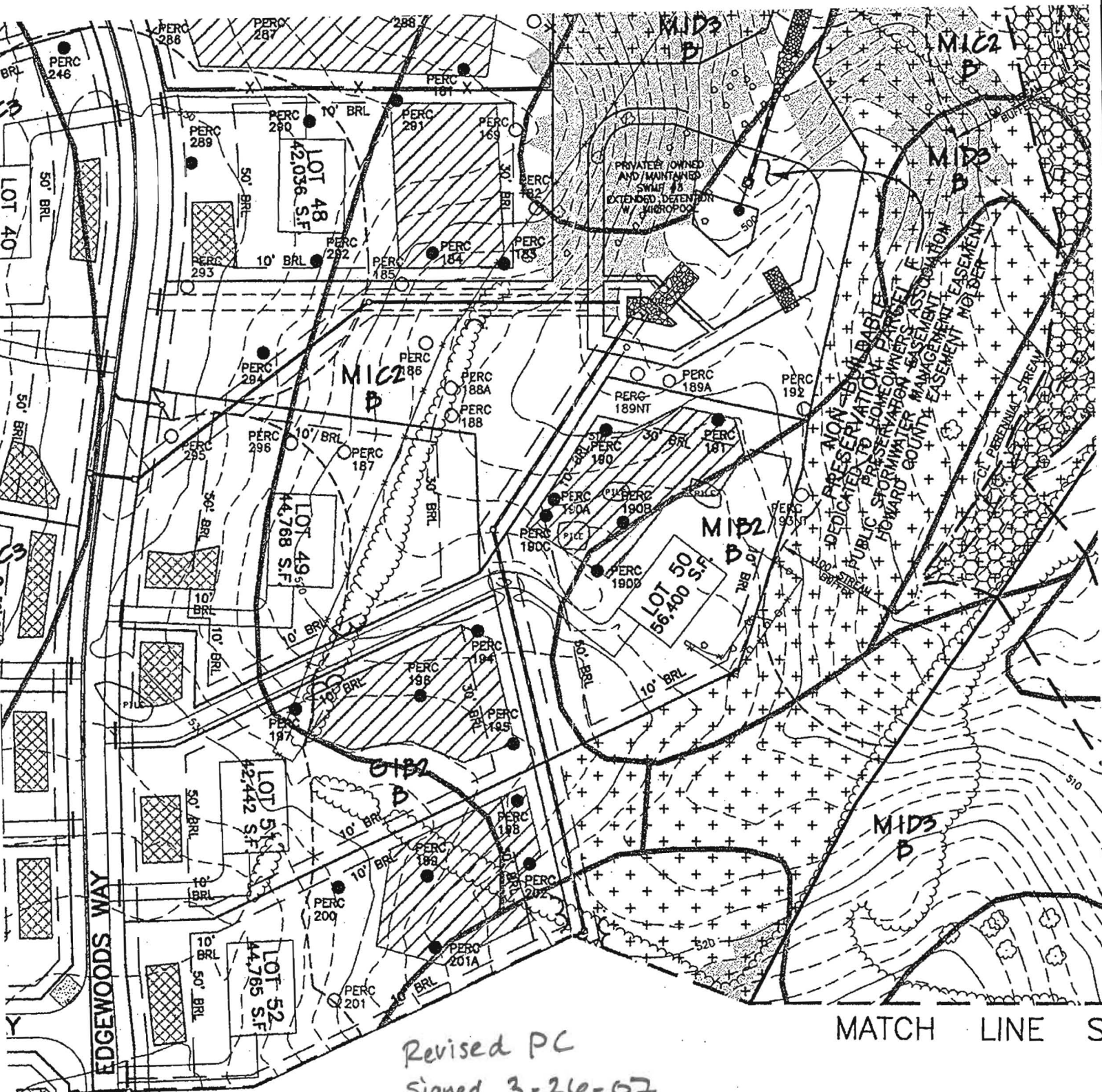
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

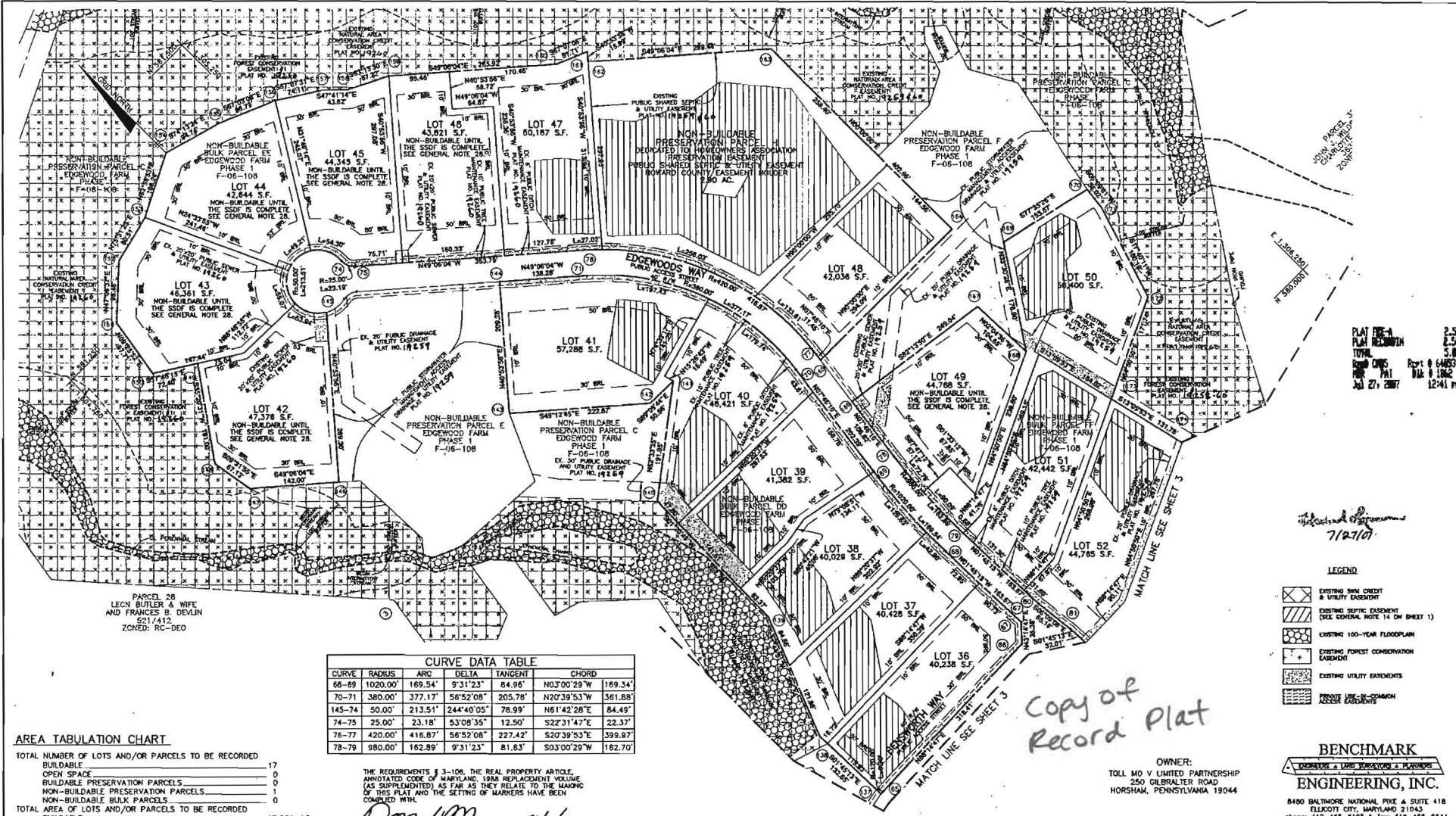


Revised PC
Signed 3-26-07

PLAN VIEW
SCALE: 1" = 100'

I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF KNOWLEDGE AND BELIEF.

DAVID THOMPSON
PLAN PREPARER



CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
68-69	1020.00'	169.54'	9°31'23"	84.96'	N07°00'29"W 189.34'
70-71	380.00'	377.17'	56°52'08"	205.78'	N20°39'53"W 361.88'
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'	S27°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'	S03°00'29"W 162.70'

AREA TABULATION CHART

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED	
BUILDABLE	17
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	
BUILDABLE	17,692 AC.
OPEN SPACE	N/A
BUILDABLE PRESERVATION PARCELS	N/A
NON-BUILDABLE PRESERVATION PARCELS	2,902 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	20,592 AC.

THE REQUIREMENTS § 3-106, THE REAL PROPERTY ARTICLE OF THE CODE OF MARYLAND, 1986 REPLACEMENT VOLUME (AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAN AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

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

William M. Hobbs 5/14/07
WILLIAM M. HOBBS
REGISTERED PROFESSIONAL LAND SURVEYOR
MARYLAND NO. 21320

PLAN VIEW
SCALE: 1" = 100'

LOT NO.	GROSS AREA	PIPESTEM AREA	MINIMUM LOT SIZE
50	58,400 S.F.	9,959 S.F.	46,441 S.F.

- 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
 - PROPOSED EASEMENTS

BENCHMARK ENGINEERING, INC.
8400 BALTIMORE NATIONAL PIKE & SUITE 418
ELLCOTT CITY, MARYLAND 21043
phone: 410-465-8165 & fax: 410-465-8644
www.bei-benchmark.com

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.
B. Wilson 4/18/07
HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.
Paul L. Weger 7/2/07
CHIEF, DEVELOPMENT ENGINEERING DIVISION
Paul L. Weger 7/2/07
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 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. 19269
RECEIVED JUL 27 2007
FOR RECORD
Donald Mason 5/16/07
DONALD A. MASON
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 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 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. Hobbs 5/14/07
TOLL MD V LIMITED PARTNERSHIP
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 - 19264
SP-05-014 F-06-108 RE-06-10
FOURTH ELECTION DISTRICT OF HOWARD COUNTY, MARYLAND
TAX MAP: 21
GRID: 22
PARCEL: 9D
ZONED: RC-DEO
SCALE: AS SHOWN
DATE: MAY, 2007
SHEET: 4 OF 4