

COUNTY #

SOIL PROFILE

200

DL Brown Loam 1/2"
 Red Silty loam 2"
 Yellow Brown Silty loam 15" rock
 12'

198

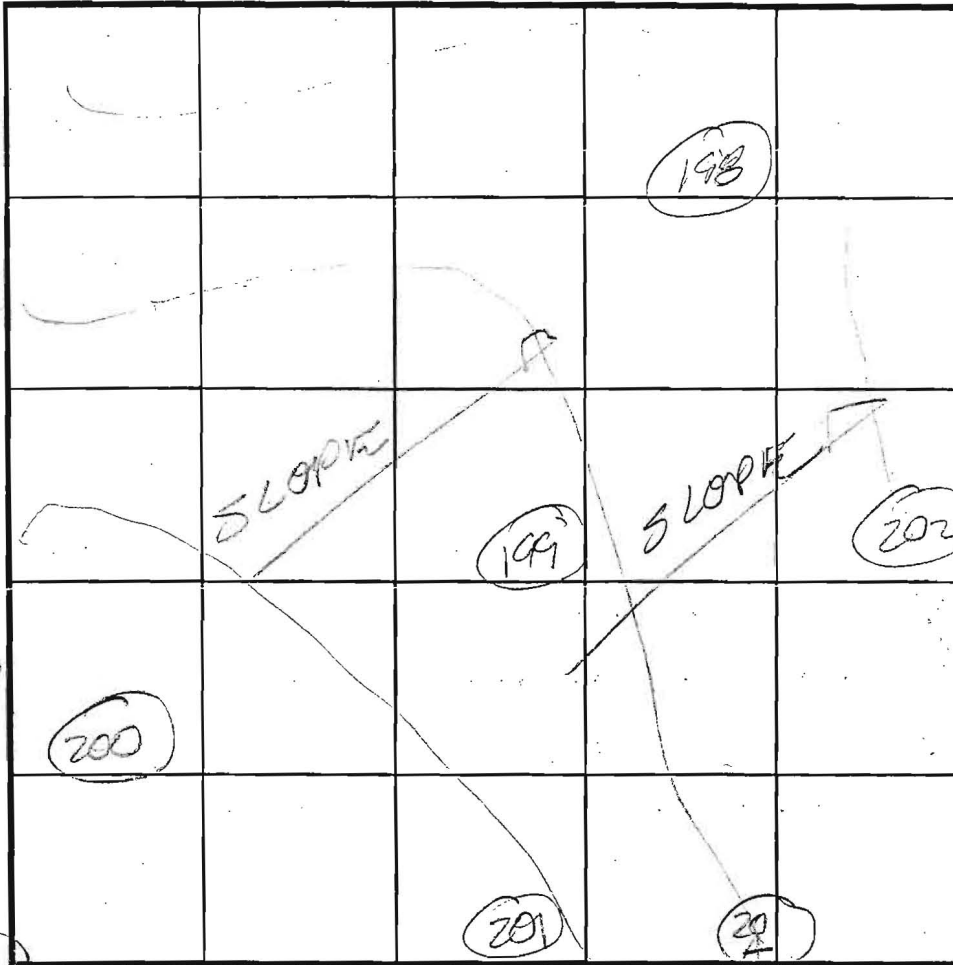
Black Brown silty loam 4"
 Red Brown Silty loam 20'

Yellow Brown Silty loam 15" rock
 12'

202

DL Brown Loam 6"
 Yellow Brown Silty loam 2"
 Yellow Brown Silty loam 14'

Silty loam



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

199

DL Brown Loam 8"
 Yellow Brown Silty loam 2'

Yellow Brown Silty loam

201A

Brown Loam 1 1/2'

Yellow Red Silty loam 15" rock

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/30/03	200	5 1/2' / 17'	9:02	9:05	9:05	9:09	3 min
	198	5 1/2' / 12'	9:13	9:23	9:23	9:23	5 min
	202	5 1/2' / 14'	9:23	9:36	9:36	9:49	13 min
	199	1/3'	VISUAL EX		15" rock		
8/6/03	201A	4 1/2' / 11'	3:20	3:23	3:23	3:26	3 min

REMARKS

TYPE OF SOIL

TESTED BY

FA

ALSO PRESENT

Rob Sheehey
Mark Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

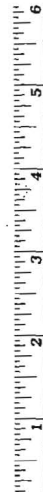
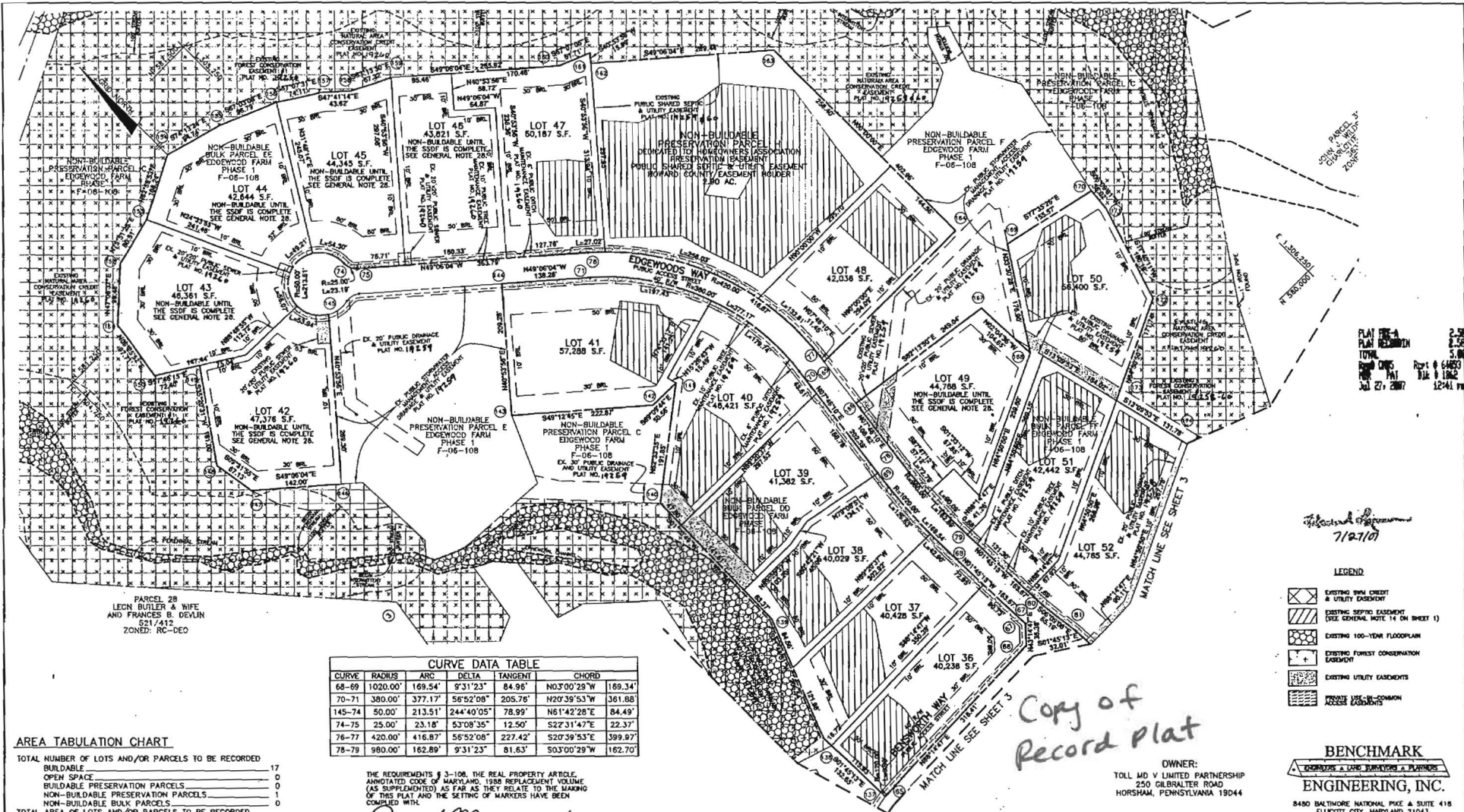
TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM

1/4



PLAN PREPARED BY
 PLAN REVISION
 TOTAL
 DATE: 07/27/2007

7/27/07

- LEGEND**
- EXISTING SEWER CREDIT & UTILITY EASEMENT
 - 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

Copy of Record Plat

CURVE DATA TABLE

CURVE	RADIUS	ARC	DELTA	TANGENT	CHORD
68-69	1020.00'	169.54'	9°31'23"	84.96'	N03°00'29"W 169.34'
70-71	380.00'	377.17'	56°52'08"	205.76'	N20°39'53"W 361.68'
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°31'42"E 22.37'
76-77	420.00'	416.87'	56°52'08"	227.42'	S20°39'53"E 399.87'
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	2.90 ± 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 § 3-108, 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.

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

William M. Helton 5/14/07
 WILLIAM M. HELTON
 TOLL MD V LIMITED PARTNERSHIP

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.	46,441 S.F.

BENCHMARK
 ENGINEERING, INC.
 8480 BALTIMORE NATIONAL PIKE & SUITE 418
 ELICTTY CITY, MARYLAND 21043
 PHONE: 410-485-8105 & FAX: 410-485-8544
 www.benchmarkengineering.com

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

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 6/18/2007
 HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING

Paul L. Unger 7/25/07
 CHIEF DEVELOPMENT ENGINEERING DIVISION

Paul L. Unger 7/25/07
 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 100777 AT FOLD 461 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE UPON ACCEPTANCE OF THE ROADS BY HOWARD COUNTY, IN CONFORMANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

MDR PLAT NO. 19269
 RECEIVED JUL 27 2007
 FOR RECORD

Donald A. Mason 5/14/07
 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 UNITED 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. Helton 5/14/07
 TOLL MD V LIMITED PARTNERSHIP

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-08-108 RE-08-10

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

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

Preliminary Plan

PLAN VIEW
SCALE: 1" = 100'

