

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____ (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. _____ (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

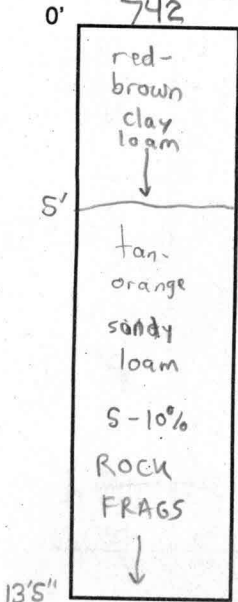
H514952-N

NOT TO SCALE

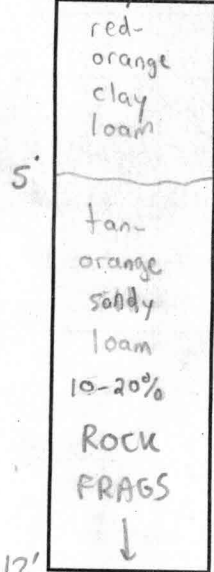
Lot 42

COUNTY #

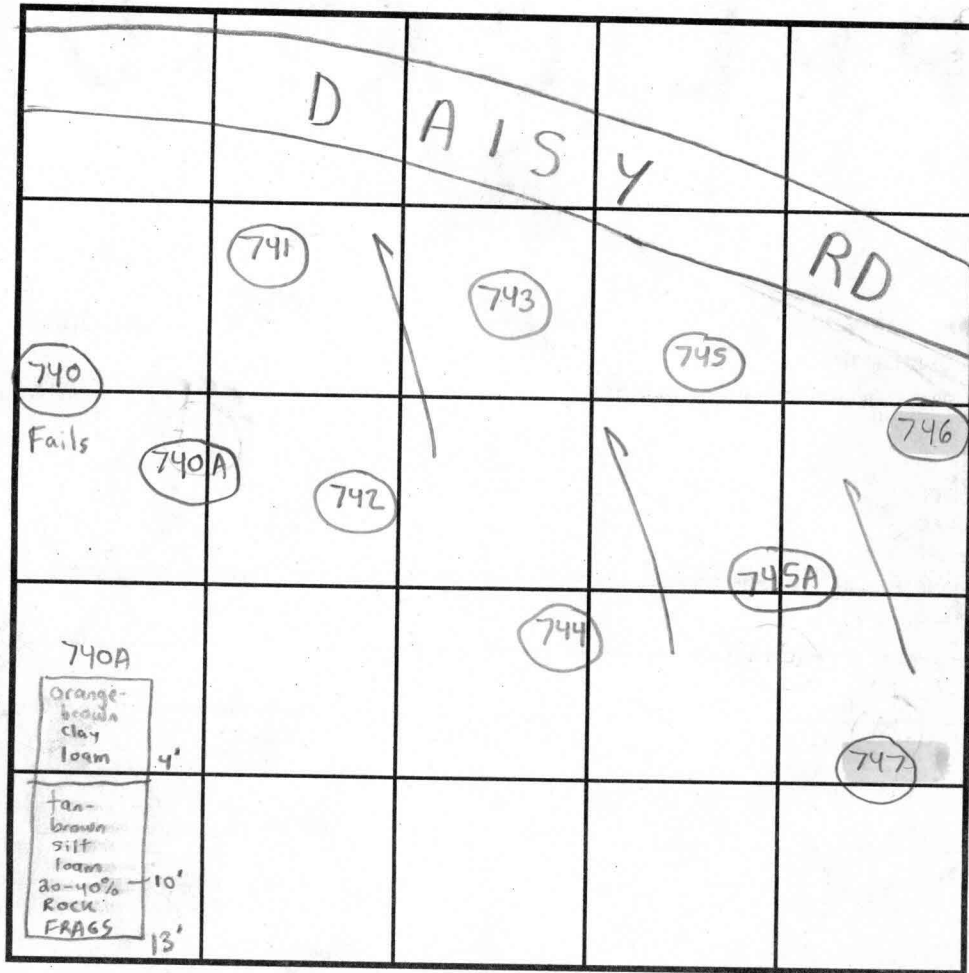
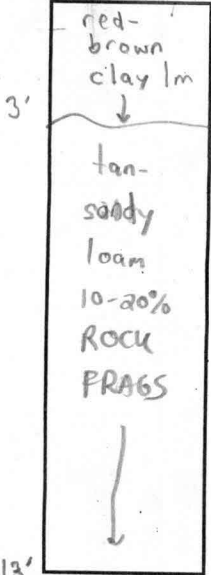
SOIL PROFILE 742



741/743

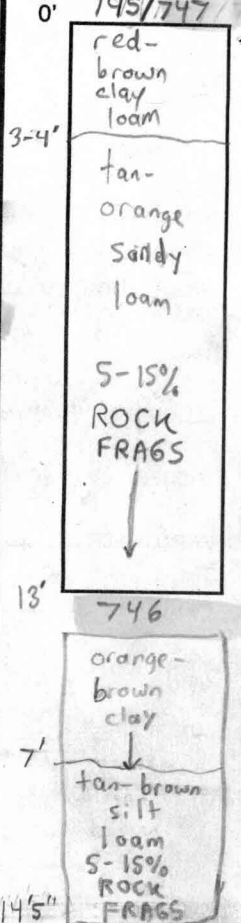


744/745A



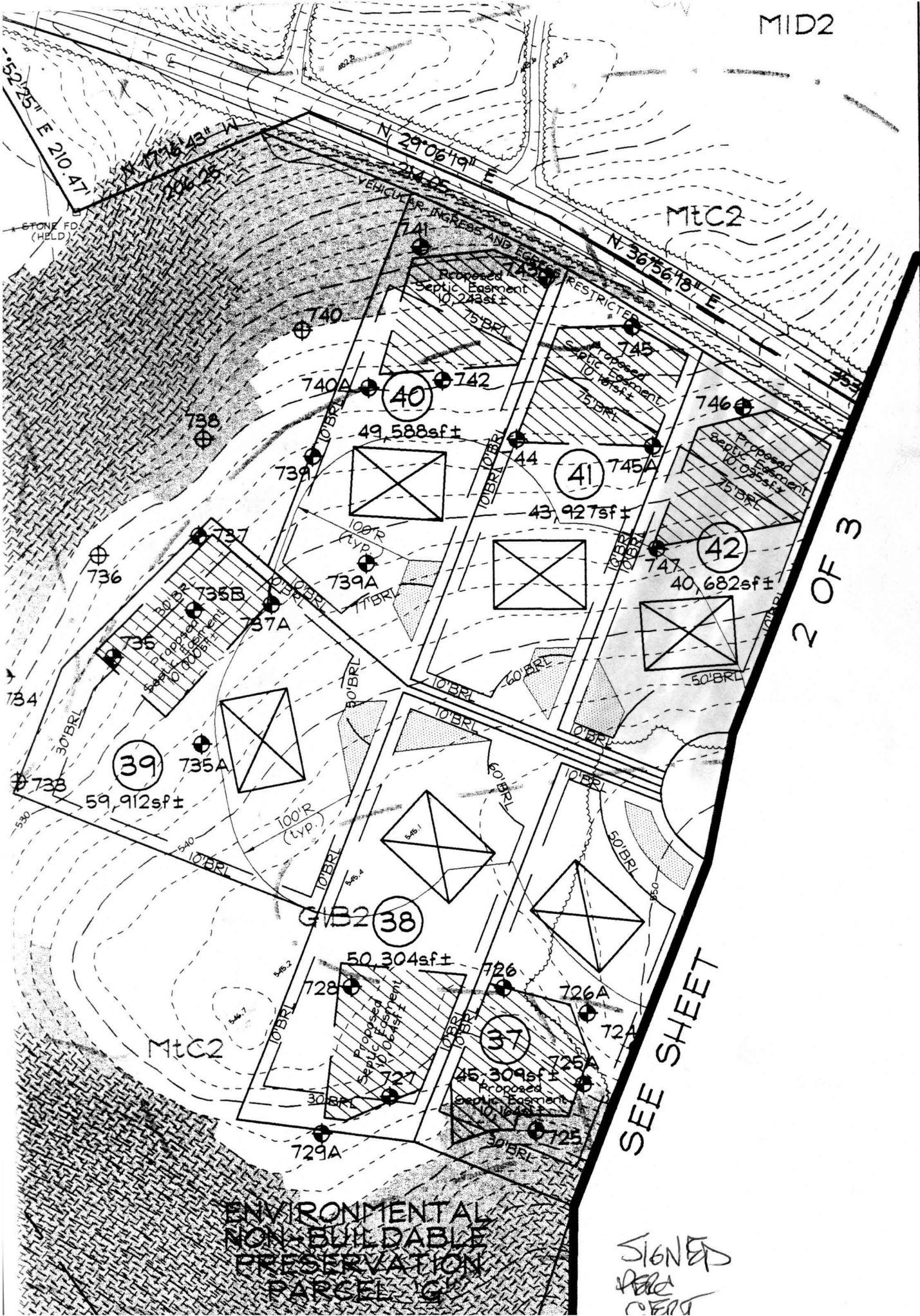
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE 745/747



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/26/01	742	13'5" V	(VISUAL)	OK	SEE SOIL PROFILE			OK
	741	12' V	(VISUAL)	OK	SEE SOIL PROFILE			OK
	743	5'5" T / 12' V	3:37pm	3:42pm	3:42pm	3:49pm	7min	OK
2/1/02	745A	14' V	(VISUAL)	OK	SEE SOIL PROFILE			OK
7/26/01	744	5' T / 13' V	3:59pm	4:01pm	4:01pm	4:03pm	2min	OK
	745	13' V	(VISUAL)	OK	SEE SOIL PROFILE			OK
	747	5' T / 13' V	4:12pm	4:15pm	4:15pm	4:19pm	4min	OK
	746	14'5" V	(VISUAL)	OK	SEE SOIL PROFILE			OK
8/7/01	740A	5' T / 13' V	11:52pm	11:55pm	11:55pm	11:58pm	3min	OK

REMARKS Tested in Woods, Contour questionable - Resolved
 TYPE OF SOIL Shallow System Only! → Manor & Mt. Airy Channery
 TESTED BY SRK ALSO PRESENT Chuck Sharp
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 5min TRENCH WIDTH 3'
 INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 180



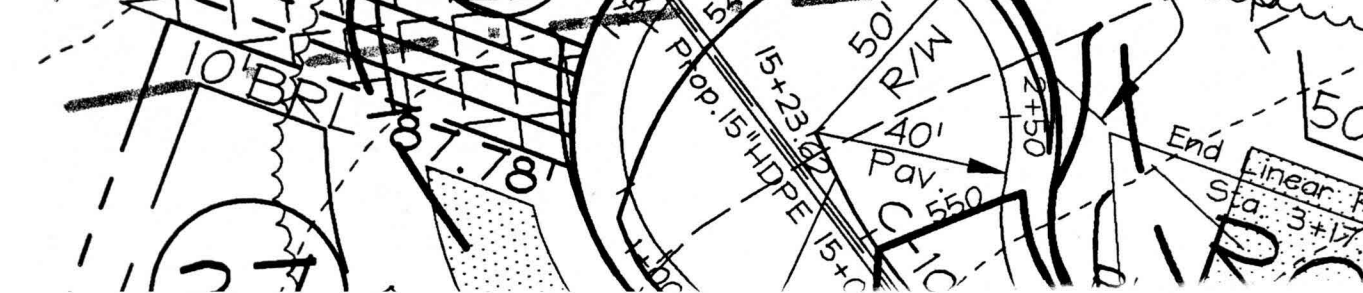
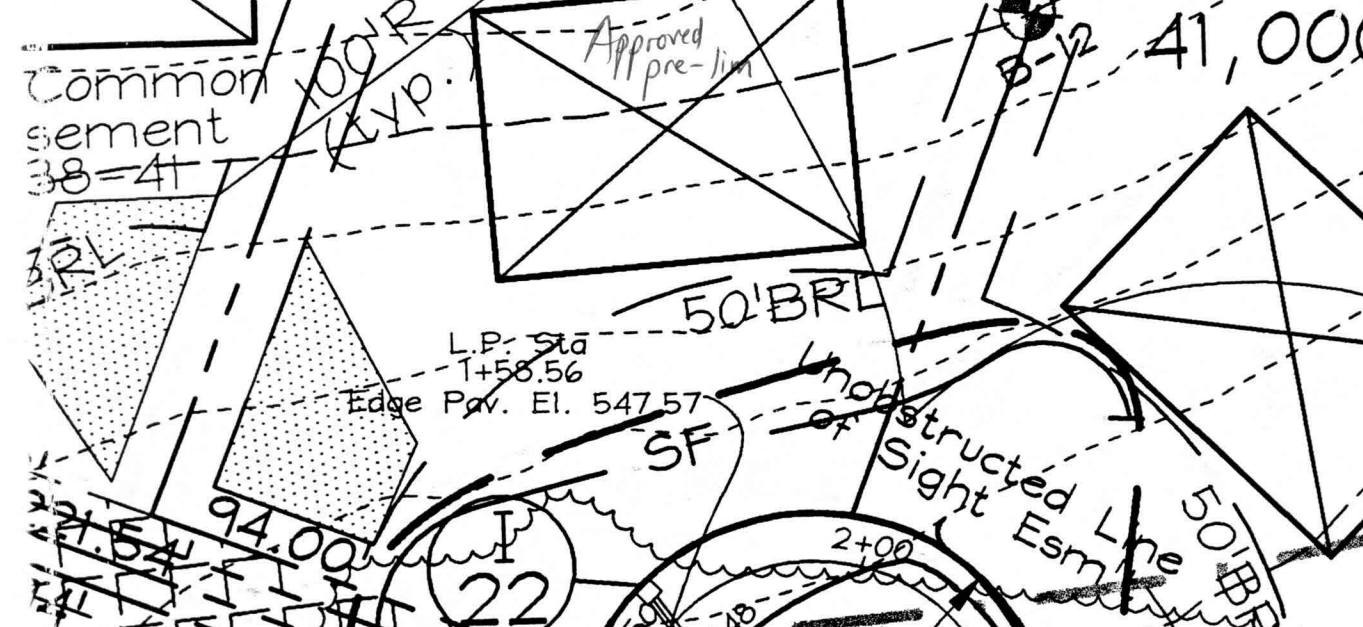
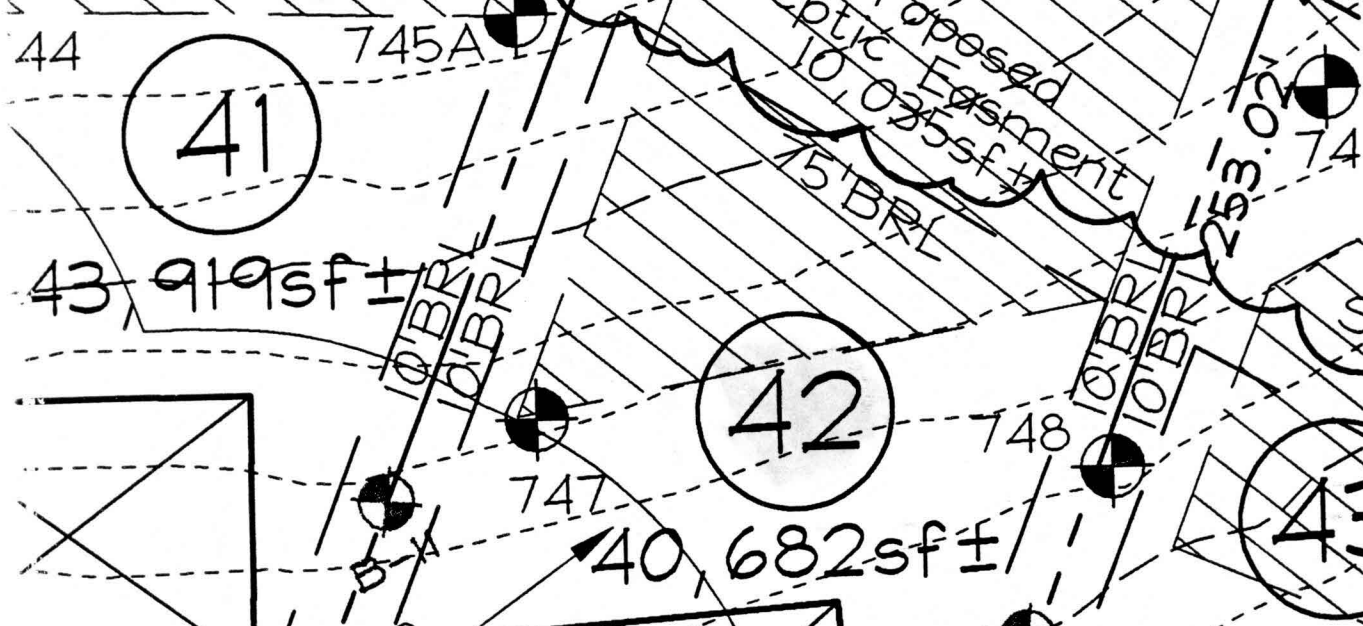
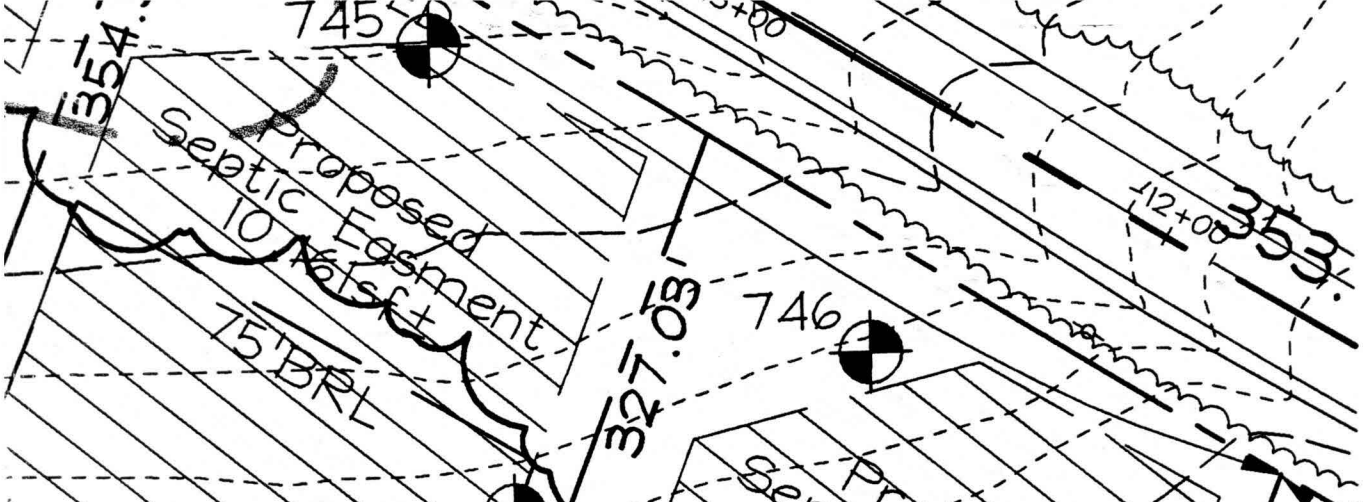
MTC2

2 OF 3

SEE SHEET

ENVIRONMENTAL
NON-BUILDABLE
PRESERVATION
PARCEL G

SIGNED
DATE
OFFICE

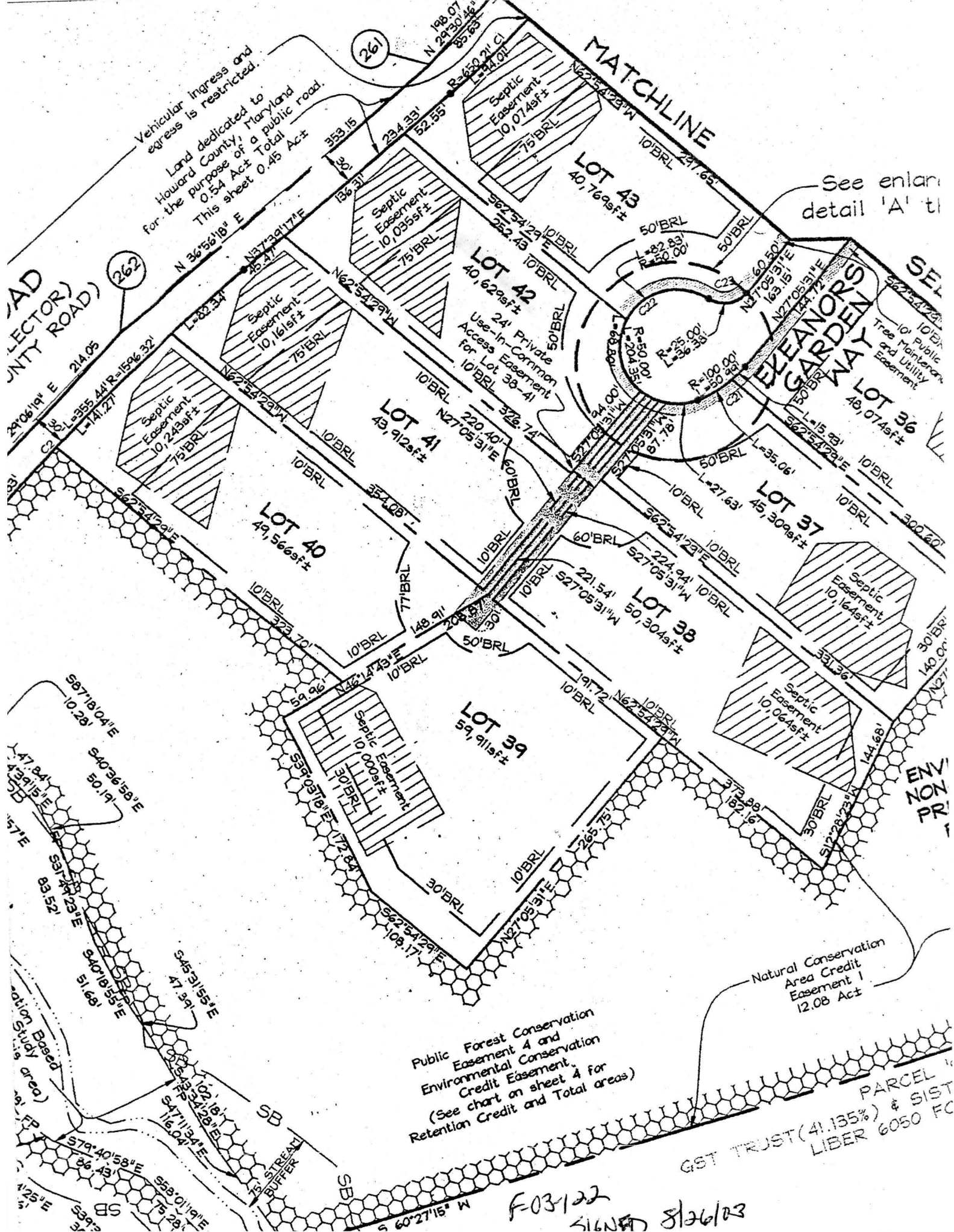


L.P. Sta
T+58.56
Edge Pav. El. 547.57

End	Linear Pr
Sa:	3+17.12

Vehicular ingress and egress is restricted.
Land dedicated to Howard County, Maryland for the purpose of a public road.
This sheet 0.45 Act Total

AD
LECTORY ROAD)
NTY ROAD)



See enlarged detail 'A' to

SEE

10' Public and Utility Easement

LOT 36

48, 074sf±

LOT 37

45, 304sf±

LOT 38

50, 304sf±

LOT 39

59, 911sf±

LOT 40

49, 564sf±

LOT 41

43, 912sf±

LOT 42

40, 629sf±

LOT 43

40, 764sf±

Natural Conservation Area Credit Easement 1
12.08 Act

Public Forest Conservation Easement 4 and Environmental Conservation Credit Easement.
(See chart on sheet 4 for Retention Credit and Total areas)

PARCEL IN
GST TRUST (4.135%) & SIST
LIBER 6050 FC

F-03122
SIGNED 8/26/03