

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 531309-6

AGENCY REVIEW: _____

DATE 6-28-12

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 5 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) GILLIECE FAMILY LLC

DAYTIME PHONE 410-531-0797 CELL 410-916-4164 FAX _____

MAILING ADDRESS 13111 LINDEN CHURCH RD CLARKSVILLE MD 21029-1174
STREET CITY/TOWN STATE ZIP

APPLICANT DEVELOPMENT DESIGN CONSULTANTS - BRIAN COLLINS

DAYTIME PHONE 410-386-0560 CELL 410-336-6362 FAX 410-386-0564

MAILING ADDRESS 192 EAST MAIN STREET WESTMINSTER MD 21157
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME RESUBDIVISION OF LOT 2 OF THE DIEHL PROP. LOT NO. 8

PROPERTY ADDRESS S/E RIVER ROAD SYKESVILLE 21784
STREET TOWN/POST OFFICE

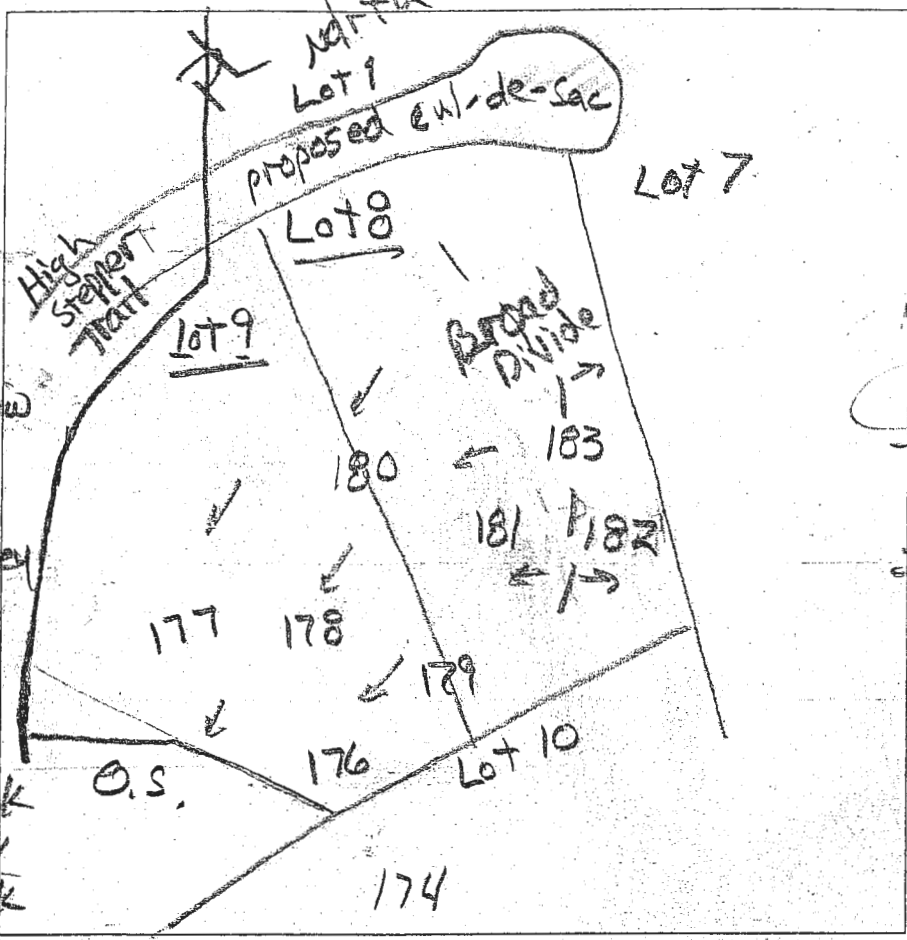
TAX MAP PAGE(S) 09 GRID 06 PARCEL(S) 66 PROPOSED LOT SIZE 1.08AC

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



(182)
 0.7' dk brn sl
 1.4' yel & brn sl
 2' 2 m abk
 2' yel-red ls
 2' 2 m abk
 dk, grey, yellow
 & yel-red ls
 few mica
 1.5' yel-red, dk grey
 & pale brn
 12.5' ls, 7cpl

(181)
 1.7' dk brn L
 brn cl, 2csbk
 slight sticky
 1' brn L, 2csbk
 com mica

2' brn sl, few mica
 1' 1csbk
 2.8' dk brn, yellow
 & pale brn
 ls, few mica
 9' dk brn, pale brn
 & yel-red ls
 common medium
 black coarts
 iron peds 1mpl
 12.8'

(179)
 2' dk brn L
 brn cl, impr → 2csbk
 2' brn & yel-red L
 2' 2 abk, com. mica
 2.7' brn grsl
 many mica
 3.5' dk. brn, yellow
 & pale brn ls, few mica
 1' brn & pale brn ls

(183)
 0.5' dk brn L
 brn cl, 2csbk
 few mica
 1.1' brn L
 2csbk
 1.5' brn sl
 1csbk com mica
 2' brn, pale brn
 & grey ls
 many mica
 3.5' yel-red ls

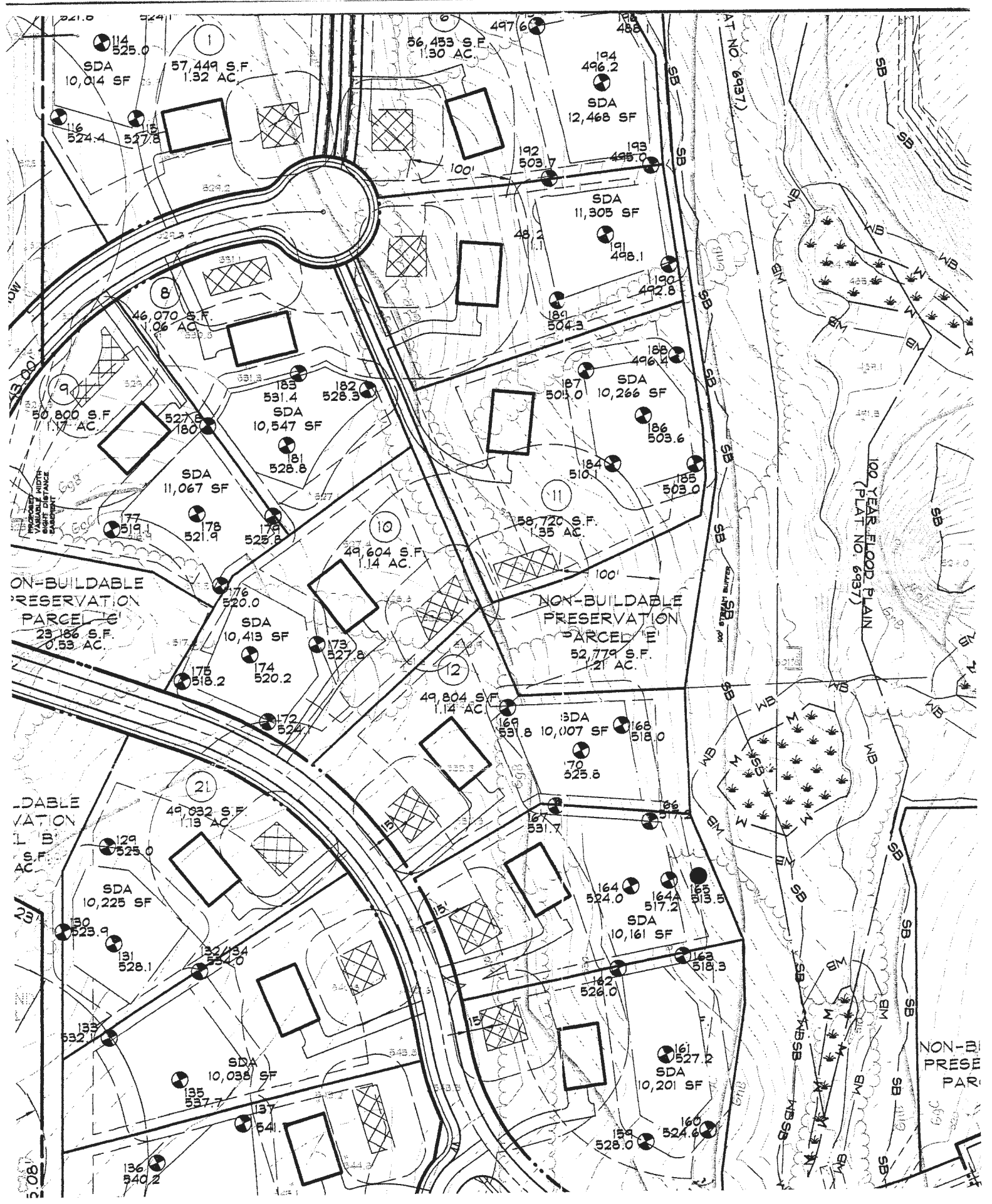
9' vstls vein
 dips w/sw
 9' yel-red
 pale brn & gray
 ls, 7cpl
 12.5'

(178)
 0.5' dk brn L
 9' yel-red, brn
 & pale brn ls
 many mica, few
 black
 10' dk brn, pale brn
 & yel-red ls
 few mica
 12.8'

(180)
 1.2' dk brn L
 brn cl, 2csbk
 yel-red L
 slight sticky
 1mpl → 2csbk
 2' yel-red fs l
 5' com. mica

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
12/20/13	182	3.8' / 12.5'	11:33	11:35	11:38	3	P
12/20/13	183	4' / 12.5'	11:46	11:48	11:52	4	P
12/20/13	181	12.8'	Visual	Sidewall 2' to 8'		112gpd / 10' ±	P
12/20/13	179	5' / 12.8'	12:19	12:21	12:25	4	P
12/20/13	178	12.8'	Visual	Sidewall 1' to 8'		12gpd / 10' ±	P
12/20/13	180	4.4' / 12'	12:46	12:50	12:55	5	P

REMARKS: 183 v. stoney rock vein dipping west from 4ft. depth
 SANITARIAN: K Bricker
 BACKHOE: Chuck
 OTHERS: Jeremy Rutter
 TEST HOLES USED IN SDA: _____ AVG. PERC TIME: _____ SQ. FT/BR: _____
 TRENCH WIDTH: _____ INLET DEPTH: _____ MAX. BOT DEPTH: _____ EFFECTIVE SW: _____
 12.8'

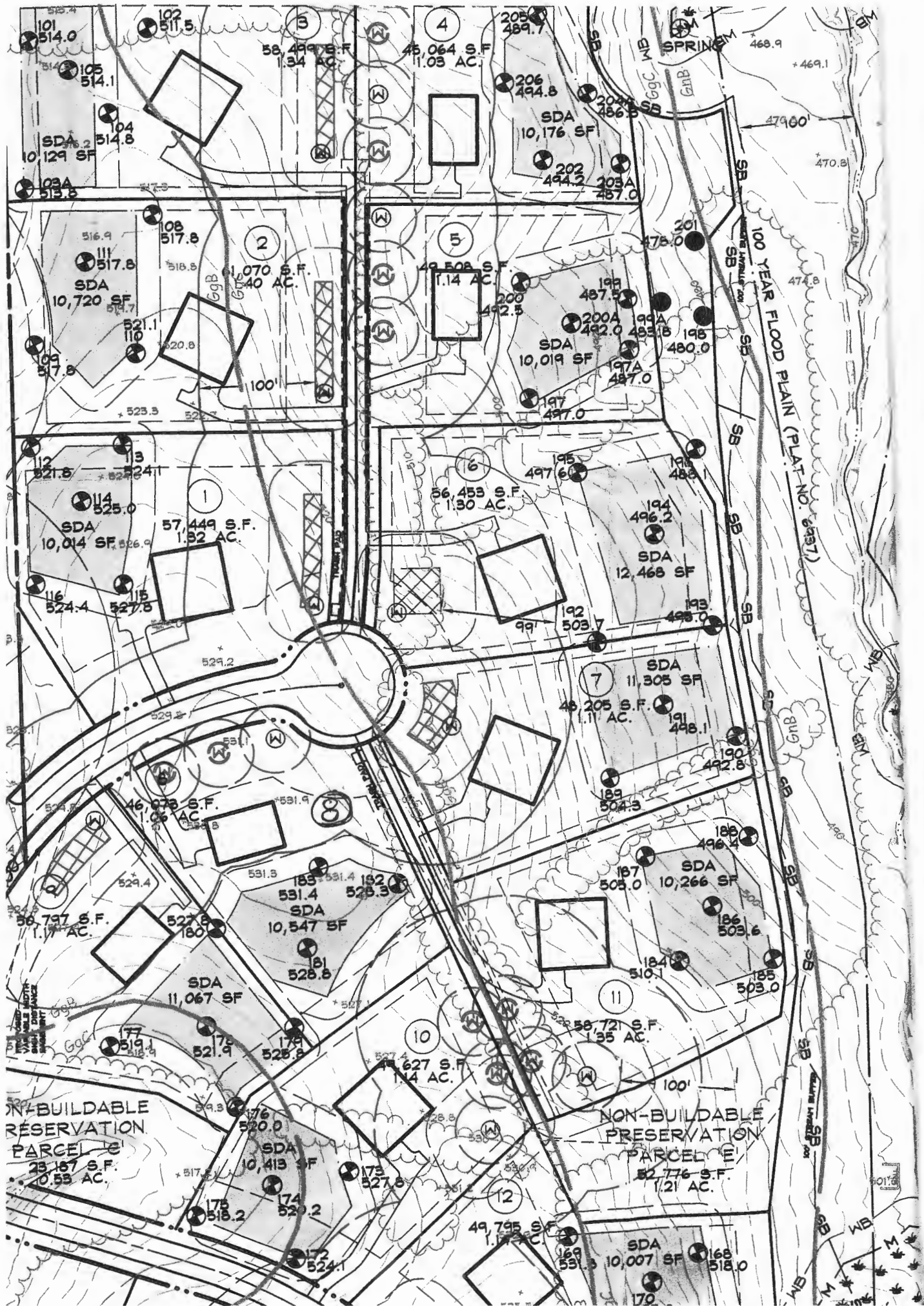


NON-BUILDABLE PRESERVATION PARCEL 'G'
23,186 S.F.
0.53 AC

NON-BUILDABLE PRESERVATION PARCEL 'E'
52,779 S.F.
1.21 AC

100 YEAR FLOOD PLAIN
(PLAT NO. 6937)

NON-BUILDABLE PRESERVATION PARCEL



NON-BUILDABLE
PRESERVATION
PARCEL I
23,187 S.F.
0.53 AC.

NON-BUILDABLE
PRESERVATION
PARCEL II
52,776 S.F.
1.21 AC.

100 YEAR FLOOD PLAIN (PLAT NO. 6937)