

2/01  
10:00

# APPLICATION

PERCOLATION TESTING

A 515005

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

*S/D proposal*

DISTRICT \_\_\_\_\_

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 410-313-2640

DATE 3/27/01

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

PROPERTY OWNER Scott Stuckley

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER Richard Nunn

ADDRESS 1810 Boka Valley Ct PHONE 410-489-4191

PROPERTY LOCATION: \_\_\_\_\_

SUBDIVISION Boka Valley LOT NO. 8 *Perc Cert Parcel 'A' Recorded as Lot*

ROAD AND DESCRIPTION off of Daisy Road

TAX MAP NO. 8 PARCEL # 43

SIZE OF LOT 7.0232 TYPE OF BLDG. SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAN

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO CC

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. R. Nunn  
(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

COUNTY #

SOIL PROFILE

102/104  
101

topsoil  
red org  
brn  
cl km

pale  
org brn  
si km

10%+  
sapr  
sh

103

topsoil  
red ag  
brn  
cl km

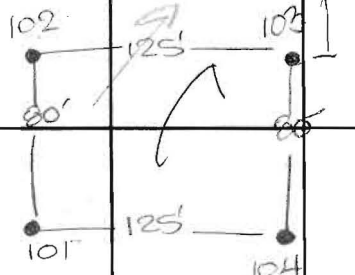
lt ag  
brn  
si km

15-20%+  
sapr  
sh

Lot 8

1/18/06 Perc Cert Parcel 'A'  
2/2/06 Recorded as Lot 11

very gradual  
broad swale



SOIL PROFILE

Empty soil profile box.

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Daisy Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
5-2-01	102	3.5' G	9:50	9:52	9:52	9:55	3
		14.0' D	Visual	- see	profile		OK
	104	3' 3" G	9:51	9:55	9:55	10:00	5
		13' 8" D	Visual	- see	profile		OK
	103	13.5' D	Visual	- see	profile		OK
	101	3.5' G	10:24	10:27	10:27	10:31	4
		14.0' D	Visual	- see	profile		OK

REMARKS holes tested as staked

TYPE OF SOIL

TESTED BY DKC ALSO PRESENT C. Zepp, T. Feag

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 TRENCH WIDTH 3

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM 120

DAISY ROAD  
(Major Collector Road)  
(County Road)

Vehicular Ingress and Egress Restricted

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY HEALTH OFFICER HOWARD COUNTY HEALTH DEPARTMENT

Request of [Signature]  
DATE 11/18/04

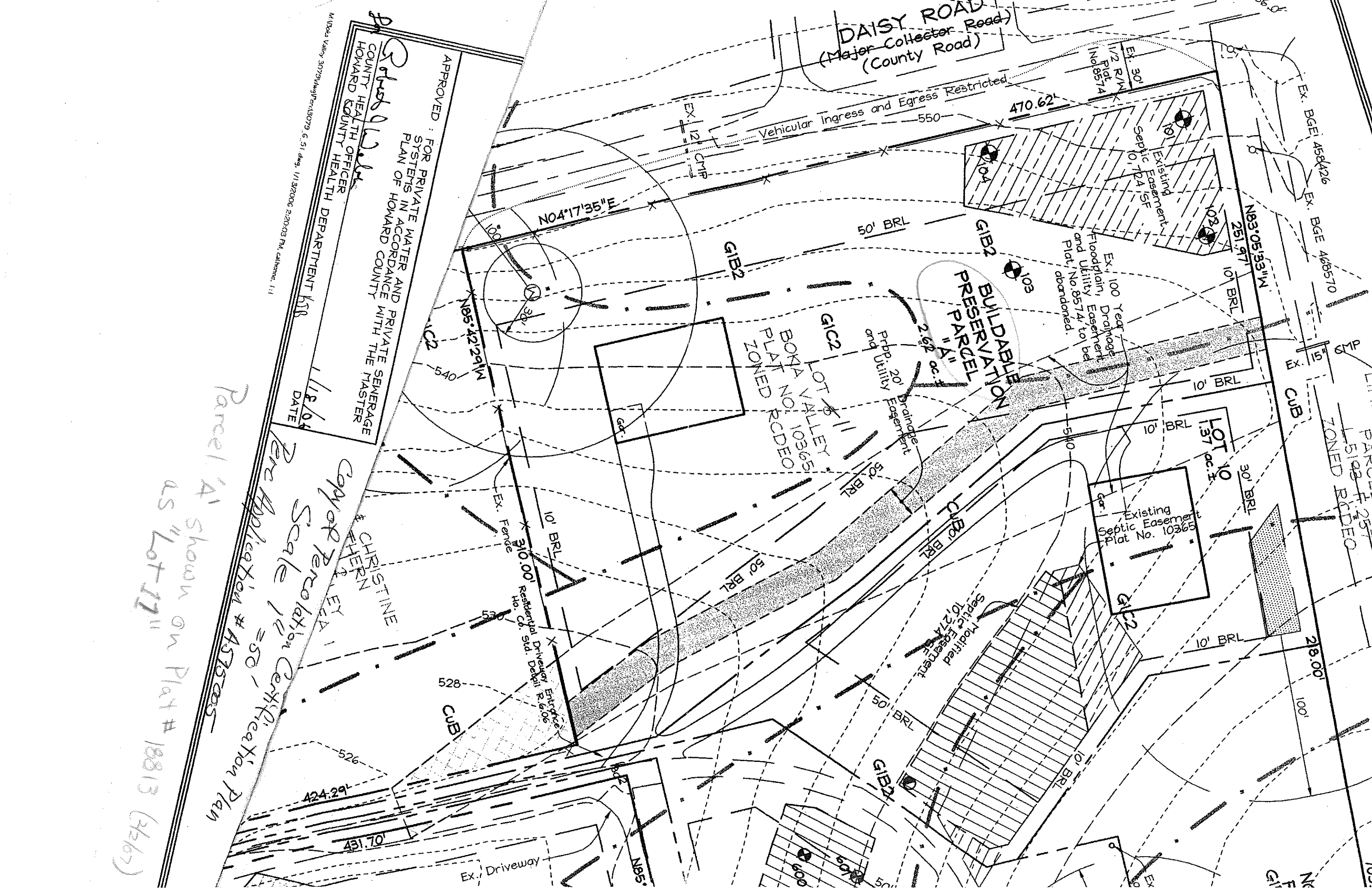
BUILDABLE PRESERVATION PARCEL "A"

LOT 6 VALLEY BONA LOT NO. 103651 ZONED RCDEO

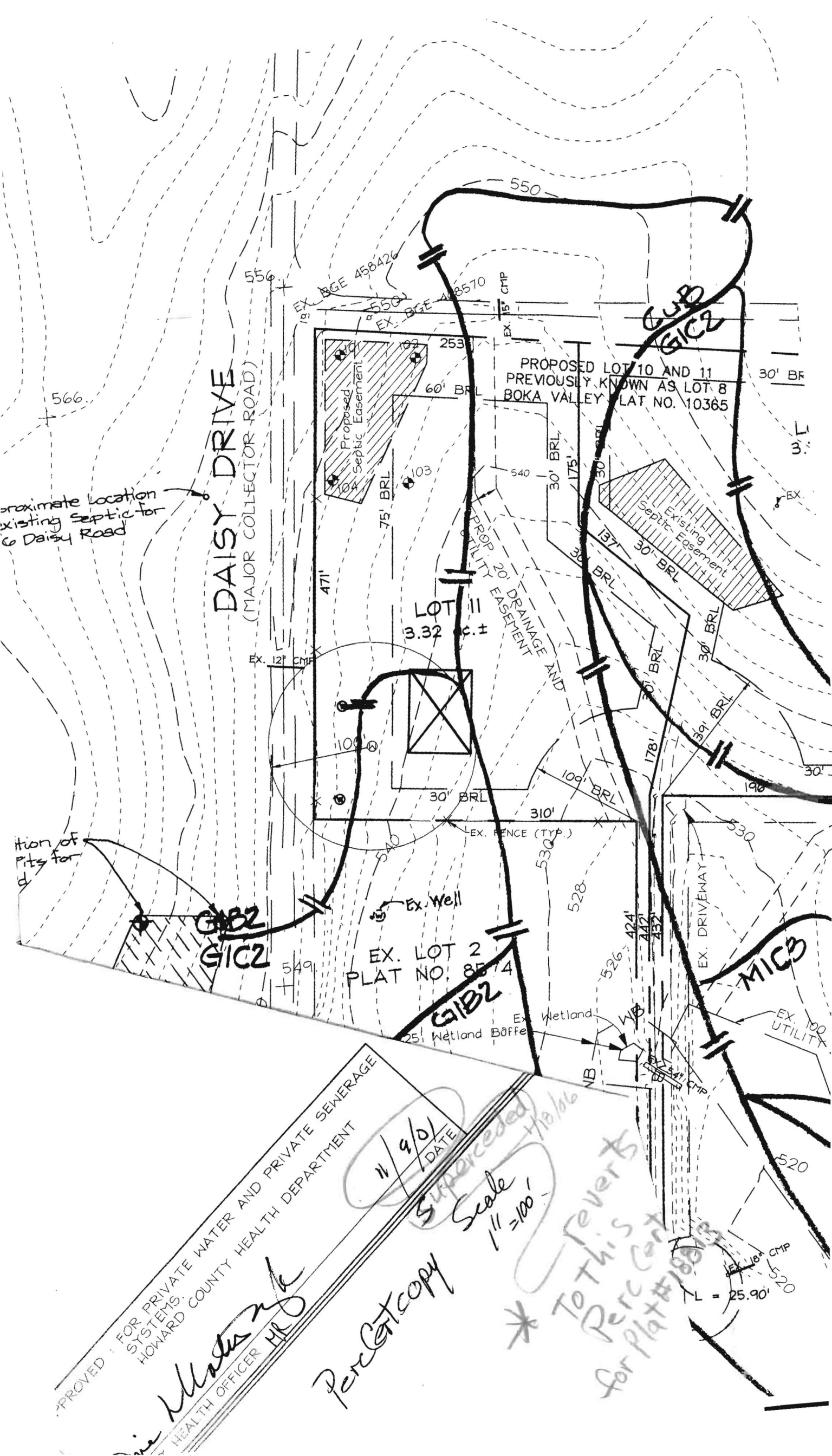
LOT 10 1.37 ac. ±

Parcel 'A' shown on Plat # 18813 (3/2/03)  
as "Lot 11"  
Per Application # A575005  
Per Application # 4575005  
Scale 1/4" = 50'  
Copy of Percolation Certificate  
& CHRYSTINE  
& JHERN  
& EX 1

Map No. Valley 30731400/1/18/079 6.51 dwg. 1/1 3/2006 2:20:03 PM California 1:1







Approximate location of existing septic for 6 Daisy Road

Location of pits for d

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPARTMENT  
 HEALTH OFFICER *MR*

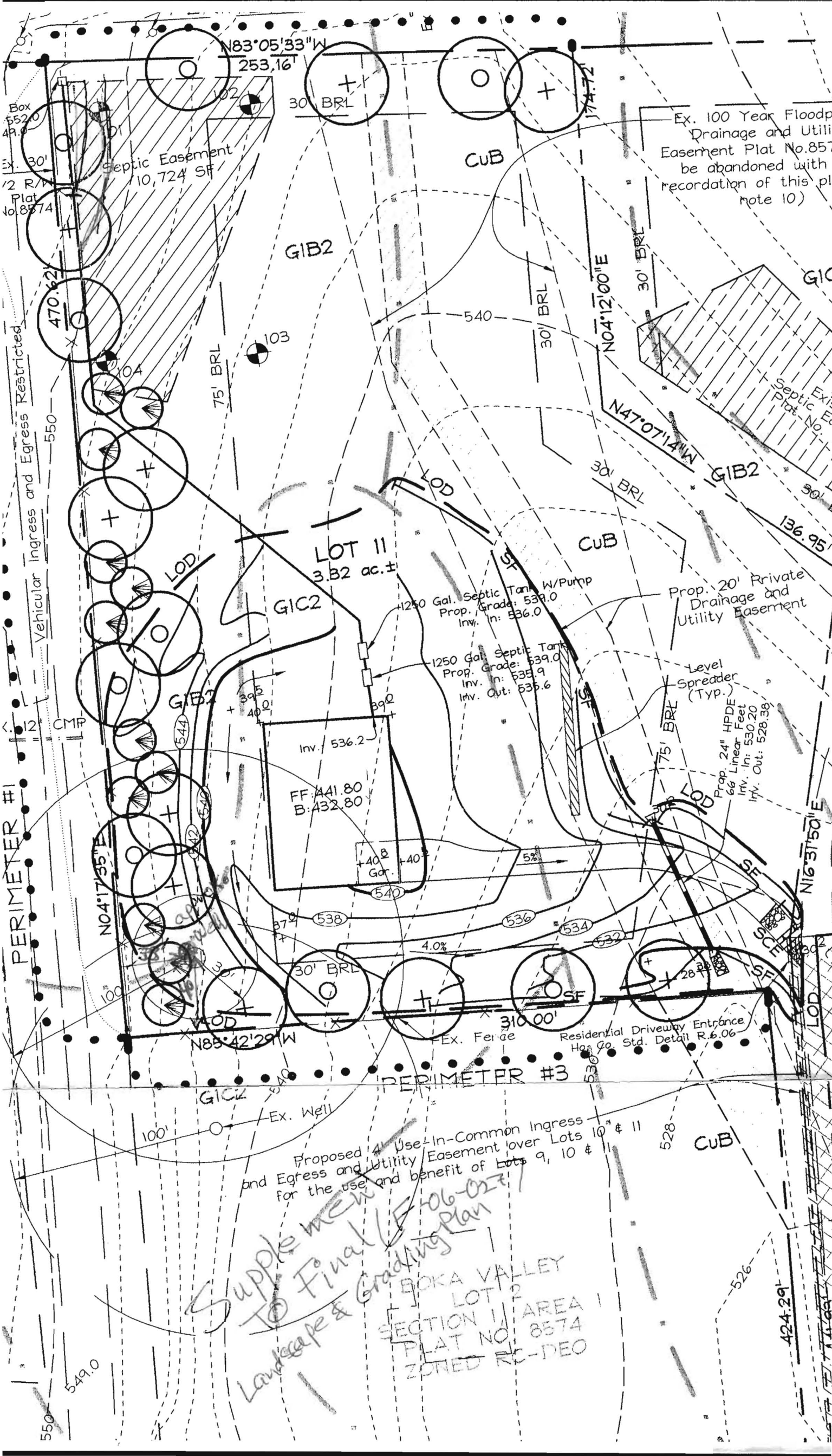
11/9/01  
 DATE

Per Copy

Scale  
 1" = 100'

\*To this Percents for Plat #10365

EX. 16" CMP  
 520  
 L = 25.90'



N83°05'33"W  
253.16'

Box 5520  
49.0'  
Ex. 30'  
1/2 R/W  
Plat No. 8574

Septic Easement  
10,724 SF

Ex. 100 Year Flood  
Drainage and Utility  
Easement Plat No. 8574  
be abandoned with  
recording of this plat  
(note 10)

30' BRL

CUB

GIB2

N04°12'00"E  
30' BRL

N47°07'14"W  
30' BRL

GIB2

LOT 11  
3.32 ac. ±

GIC2

CUB

1250 Gal. Septic Tank w/Pump  
Prop. Grade: 539.0  
Inv. In: 536.0

Prop. 20' Private  
Drainage and  
Utility Easement

Level  
Spreader  
(Typ.)

1250 Gal. Septic Tank  
Prop. Grade: 539.0  
Inv. In: 535.9  
Inv. Out: 535.6

Prop. 24" HDPE  
66 Linear Feet  
Inv. In: 530.20  
Inv. Out: 528.38

Inv. 536.2

FF: 441.80  
B: 432.80

+40 B +40  
540

Vehicular Ingress and Egress Restricted

PERIMETER #1

PERIMETER #3

Proposed Use In-Common Ingress  
and Egress and Utility Easement over Lots 10 & 11  
for the use and benefit of Lots 9, 10 & 11

*Supplemental  
To Final Landscape & Grading Plan*

BOKA VALLEY  
LOT 2  
SECTION 11 AREA  
PLAT NO. 8574  
ZONED RC-DEO

N04°17'35"E

N85°42'29"W

N16°31'50"E

100'

100'

528

CUB

549.0

424.29'

526

550

LOD

SE

SE

SE

SE

SE

SE

SE

SE

SE

SE

SE

SE

SE

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