

A514952-E

COUNTY #

SOIL PROFILE

714/714B

red-brown clay

orange-brown sandy loam

25-35% ROCK FRAGS

715/716A

red-brown clay

tan-sandy loam

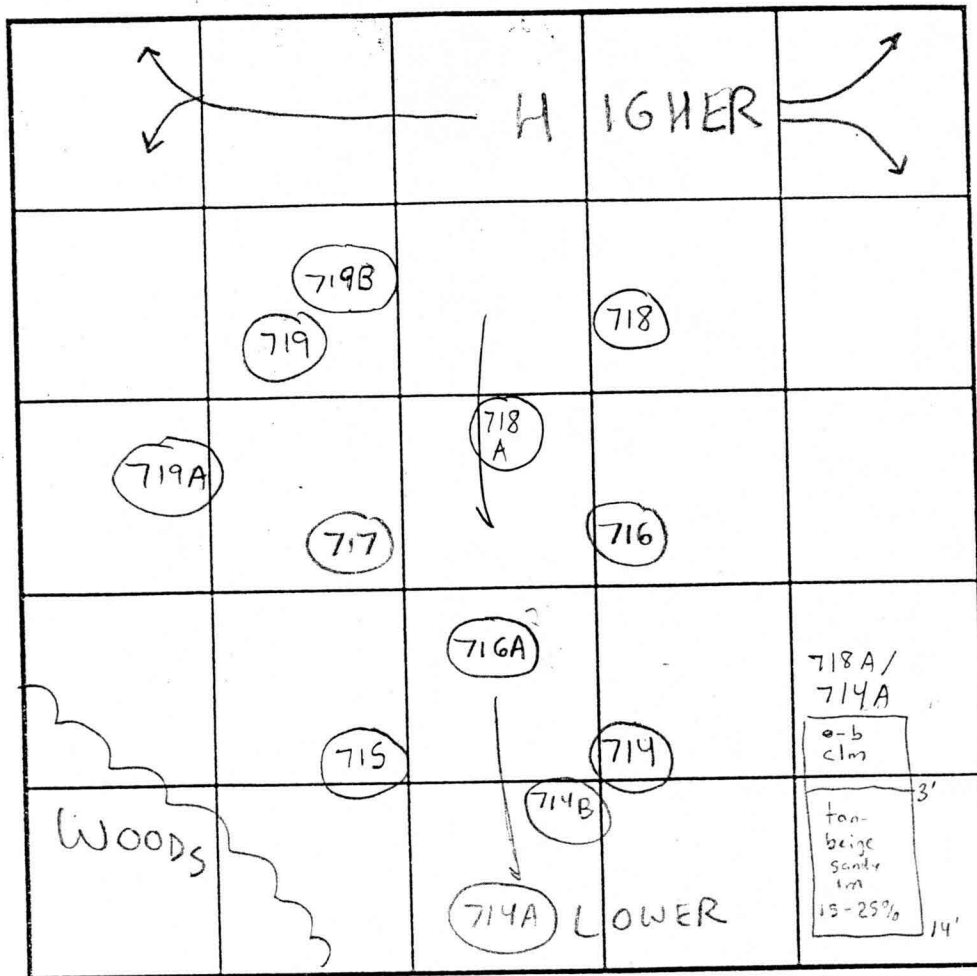
5-15% ROCK FRAGS

716

red-brown clay

tan sandy loam

20-30% ROCK FRAGS



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

LOT 33

SOIL PROFILE

717

red-brown clay

tan-sandy loam

20-30% ROCK FRAGS

718/719/719A

red-brown clay loam

tan-sandy loam

30-40% ROCK FRAGS

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/25/01	714	4'T 13'V	3:05 pm	3:08 pm	3:08 pm	3:12 pm	4 min	OK
2/1/02 *	714B 714A	7'T 13'5"V 7'T 13'5"V	1:45 pm 1:50 pm	1:50 pm 1:52 pm	1:50 pm 1:52 pm	1:55 pm 1:58 pm	5 min 4 min	OK OK
7/25/01	715	5'5" T 13'V	3:19 pm	3:20 pm	3:20 pm	3:23 pm	3 min	OK
2/1/02	716A	13'5" V	(VISUAL)	OK	SEE SOIL PROFILE			OK
7/25/01	716	5'T 14'V	3:45 pm	3:48 pm	3:48 pm	3:50 pm	2 min	OK
↓	717	5'T 13'5"V	4:01 pm	4:05 pm	4:05 pm	4:08 pm	3 min	OK
2/1/02	718A	14' V	(VISUAL)	OK	SEE SOIL PROFILE			OK
7/25/02	718	5'T 14'V	4:14 pm	4:18 pm	4:18 pm	4:20 pm	2 min	OK
↓	719	5'T 14'V	4:31 pm	4:36 pm	4:36 pm	4:37 pm	2 min	OK
2/1/02 *	719A/B	8'T 13'5"V	1:06 pm	1:10 pm	1:10 pm	1:15 pm	5 min	OK

REMARKS * Tested in treatment zone - Shallow System Only!

TYPE OF SOIL Glenelg

TESTED BY SRK

ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA AVERAGE PERCOLATION TIME 5 min

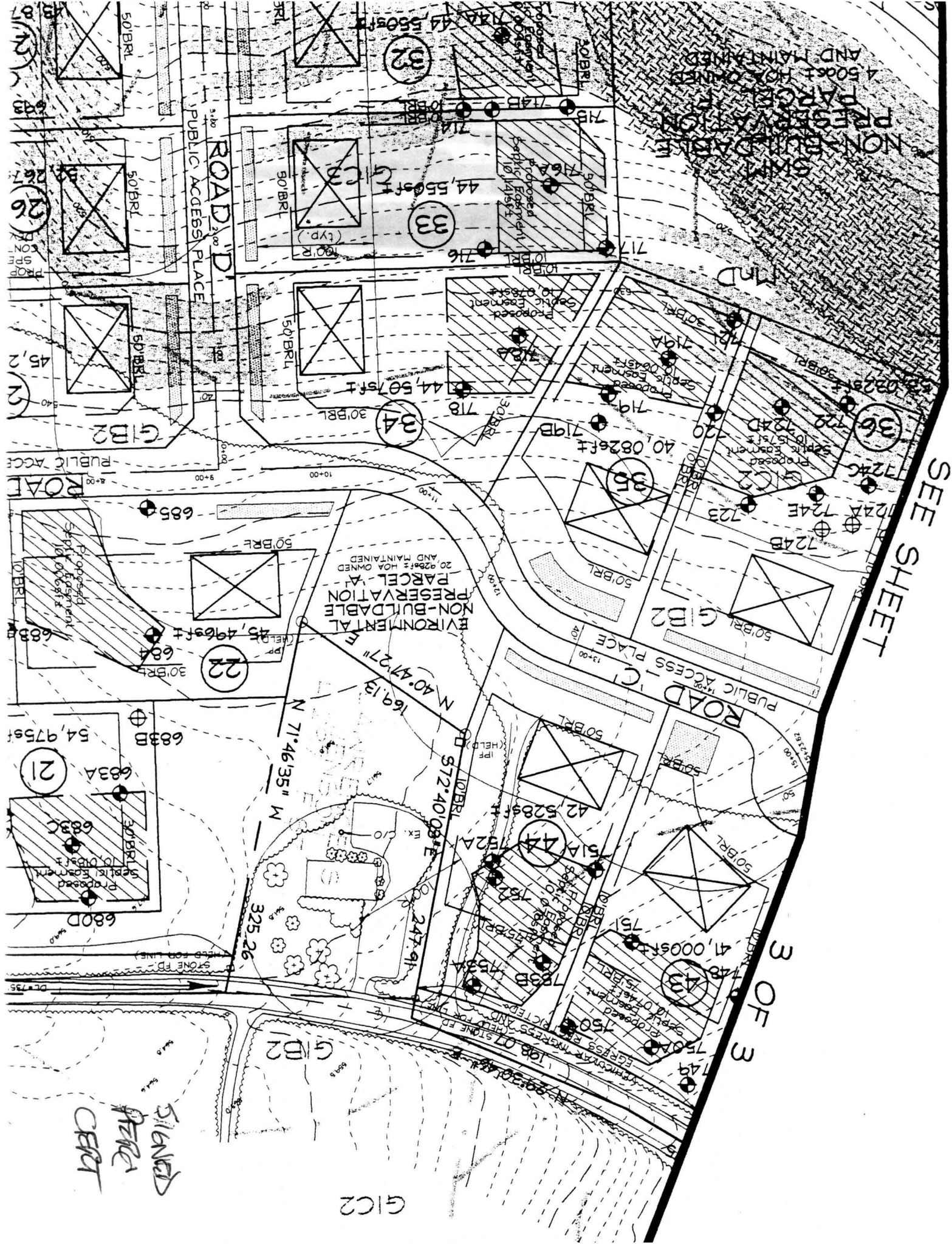
TRENCH WIDTH 3'

INLET DEPTH 2

MAXIMUM BOTTOM DEPTH 4.5'

SQ FT/BEDROOM 180

14'



NON-BUILDABLE PRESERVATION
450000 HOA OWNED
AND MAINTAINED

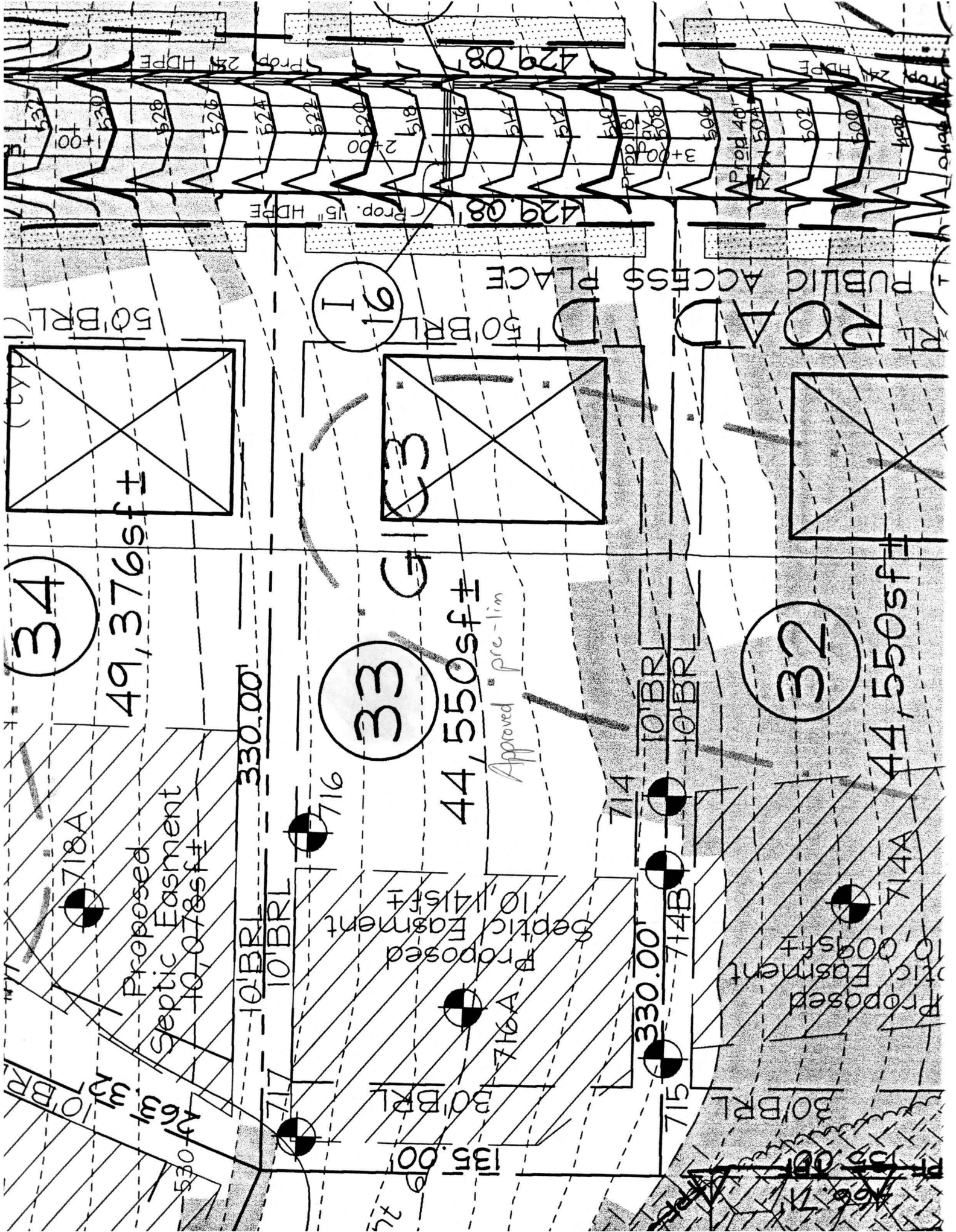
SEE SHEET

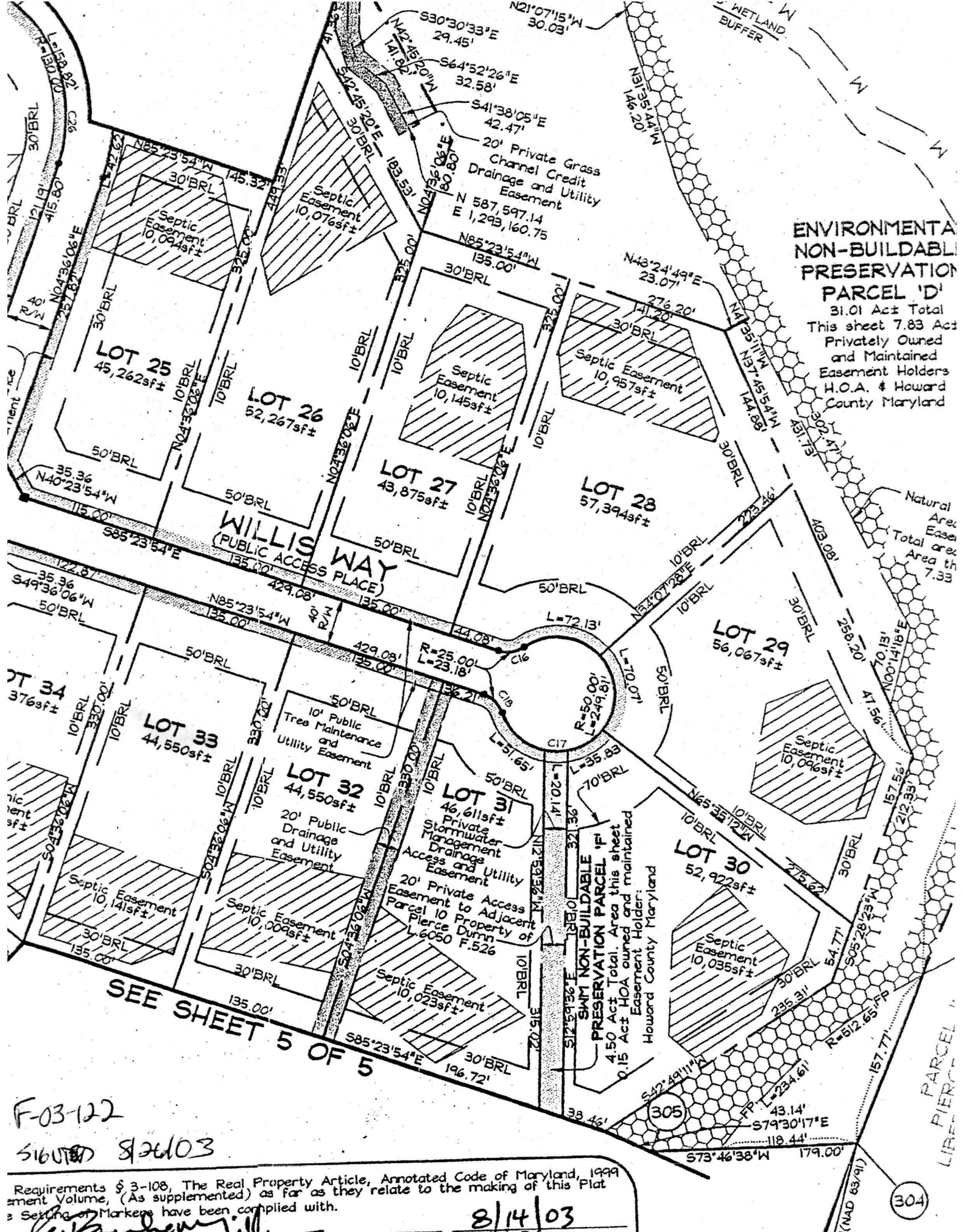
3 OF 3

ENVIRONMENTAL PRESERVATION
PARCEL A
20 020000 HOA OWNED
AND MAINTAINED

SIGNED AT THE CERT

GIC2





**ENVIRONMENTAL
NON-BUILDABLE
PRESERVATION
PARCEL 'D'**

31.01 Act Total
This sheet 7.83 Act
Privately Owned
and Maintained
Easement Holders
H.O.A. & Howard
County Maryland

Natural
Area
Easement
Total area
Area th
7.33

**ENVIRONMENTAL
NON-BUILDABLE
PRESERVATION PARCEL 'F'**
4.50 Act Total. Area this sheet
0.15 Act HOA owned and maintained
Easement Holder:
Howard County Maryland

F-03-122

SUBMITTED 8/26/03

Requirements § 3-108, The Real Property Article, Annotated Code of Maryland, 1999
ment Volume, (As supplemented) as far as they relate to the making of this Plat
Setting of Markers have been complied with.

C. J. [Signature]

8/14/03
Date

304