

# APPLICATION

PERCOLATION TESTING

A 50572T

P \_\_\_\_\_

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

DISTRICT 4

DATE March 6, 1995

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 Oak Hill Properties, L.L.C.

ADDRESS 11501 Huff Court, North Bethesda, MD 20895 PHONE 301 816 9433

AGENT OR PROSPECTIVE BUYER Oak Hill Properties, L.L.C./ c/o Ralph E. Bice, III

ADDRESS Same as Above PHONE Same As Above

PROPERTY LOCATION:

SUBDIVISION Berkshire Estates LOT NO. 40 7813

ROAD AND DESCRIPTION Property is located on the Northeast Side of the intersection of Route 144 and Old Frederick Road. (14725 CARRIAGE MILL DRIVE)

TAX MAP 8 PARCEL# 158 & 79

~~AS PERMITTED BY~~  
~~AND RETURNED 3-27-98~~  
Serial # 31011826

SIZE OF LOT Average size equals 60,000Sq. Feet TYPE BLDG. Single Family Detached - 4Brm  
(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.

Ralph E. Bice, III  
(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 \_\_\_\_\_

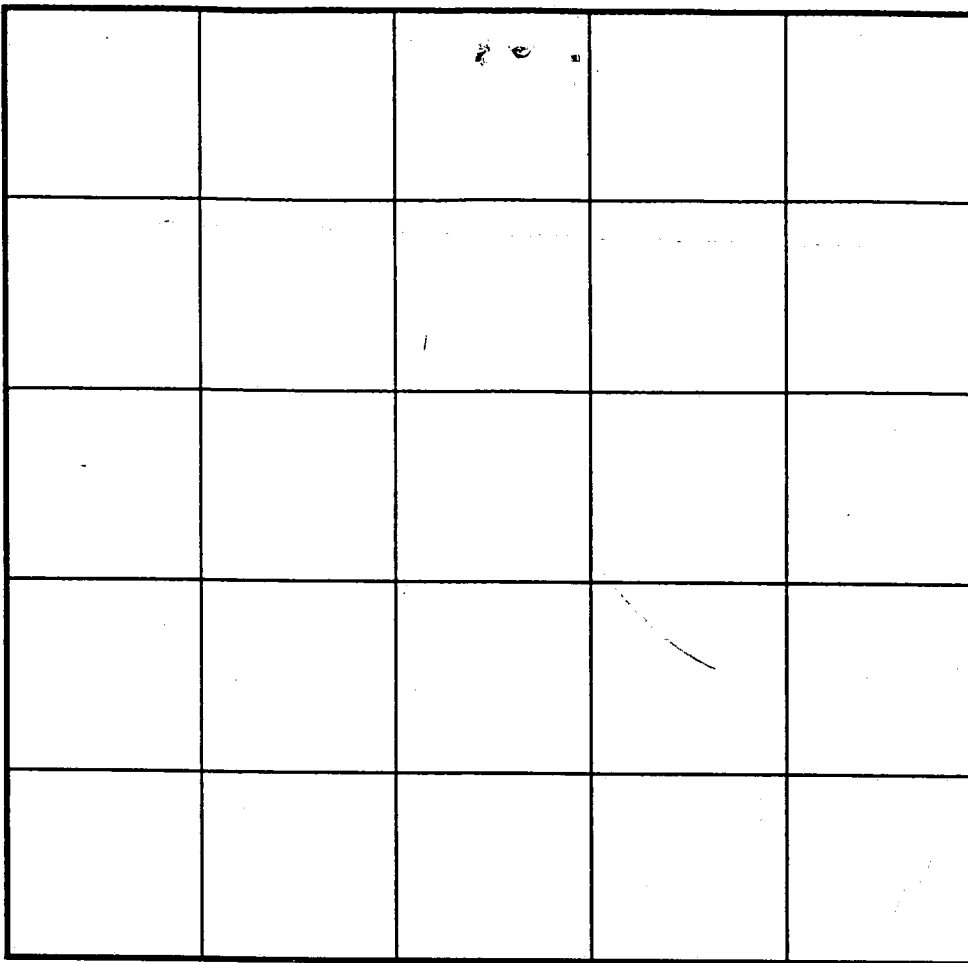
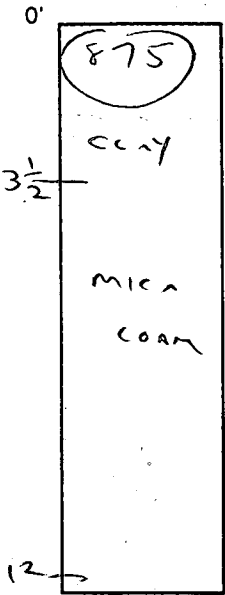
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

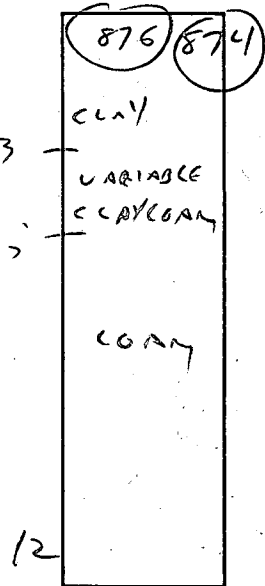
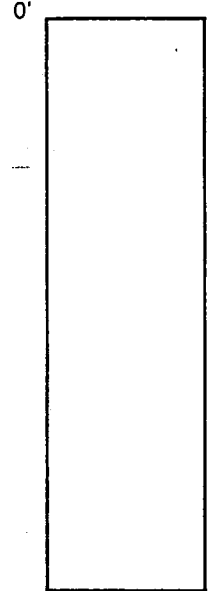
AS0572T

COUNTY #

SOIL PROFILE



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/13/95	875	3 1/2	2:41	2:43	2:43	2:46	3 MIN
		8	2:41	2:43	2:43	2:46	3 MIN
		12	VIS OK 3 1/2'		12'		
	876	3					
		8					
		12	VIS OK 4-12'		COAM		
	874	3					
		8					
		12					
	873	3	2:47	2:48	2:48	2:50	2 MIN
		8					
		12	VIS OK		3-12'		

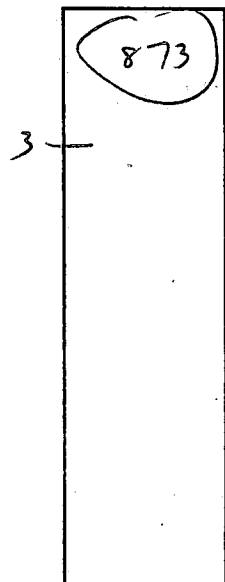
REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY \_\_\_\_\_ ALSO PRESENT \_\_\_\_\_

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3 min TRENCH WIDTH \_\_\_\_\_

INLET DEPTH 3 MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_



**C CURVE DATA**  
 STA. 10+48.31 TO STA. 17+26.95

Radius = 316.00'  
 Length = 678.64'  
 Tan = 582.59'  
 Delta = 123°02'55"  
 Chord = N32°39'50"W, 555.54'

**MATCH LINE**  
 See Sheet 2 of 5

**LOT 27**  
**OPEN SPACE**

70,743 sq. ft.  
 1.62 Ac.  
 TO BE DEDICATED  
 TO HOMEOWNER  
 ASSOCIATION

**LOT 28**  
 60,404 sq. ft.

**LOT 29**  
 64,747 sq. ft.

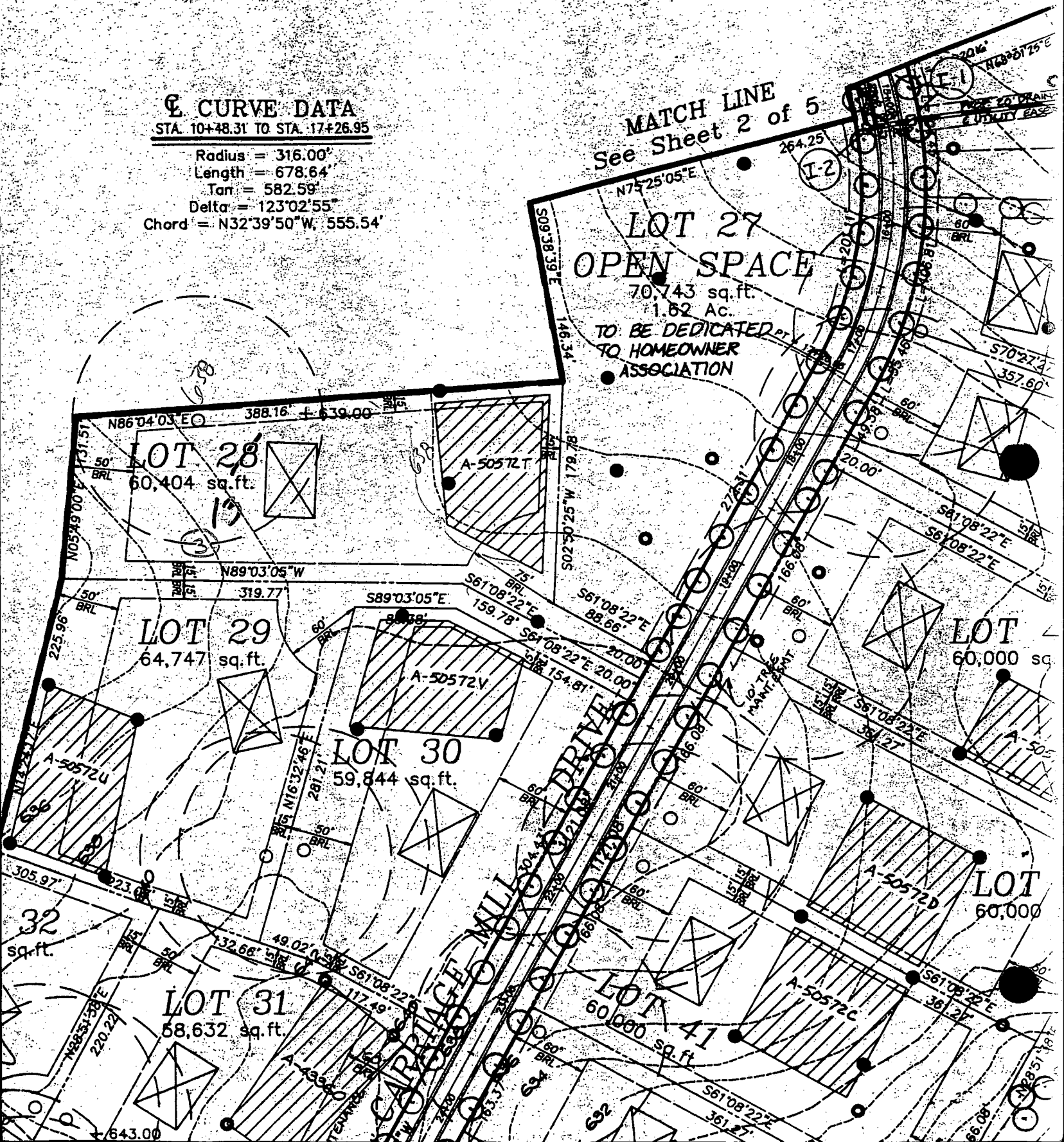
**LOT 30**  
 59,844 sq. ft.

**LOT 31**  
 58,632 sq. ft.

**LOT 41**  
 60,000 sq. ft.

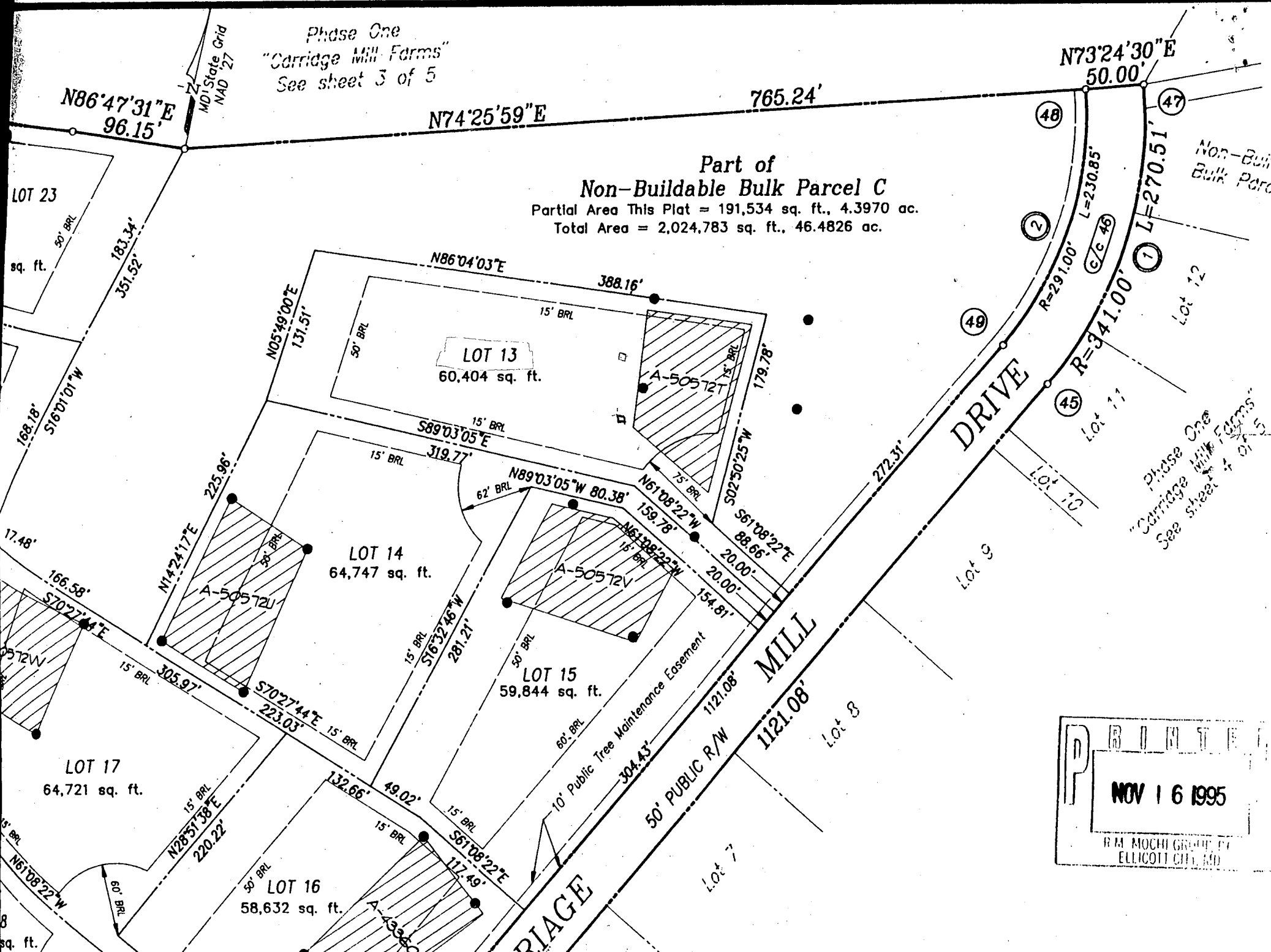
**LOT**  
 60,000 sq.

**LOT**  
 60,000



Phase One  
"Carriage Mill Farms"  
See sheet 3 of 5

Part of  
**Non-Buildable Bulk Parcel C**  
Partial Area This Plat = 191,534 sq. ft., 4.3970 ac.  
Total Area = 2,024,783 sq. ft., 46.4826 ac.



**P** R I N T E D  
NOV 16 1995  
R.M. MOCHI GROUP, INC.  
ELLICOTT CITY, MD