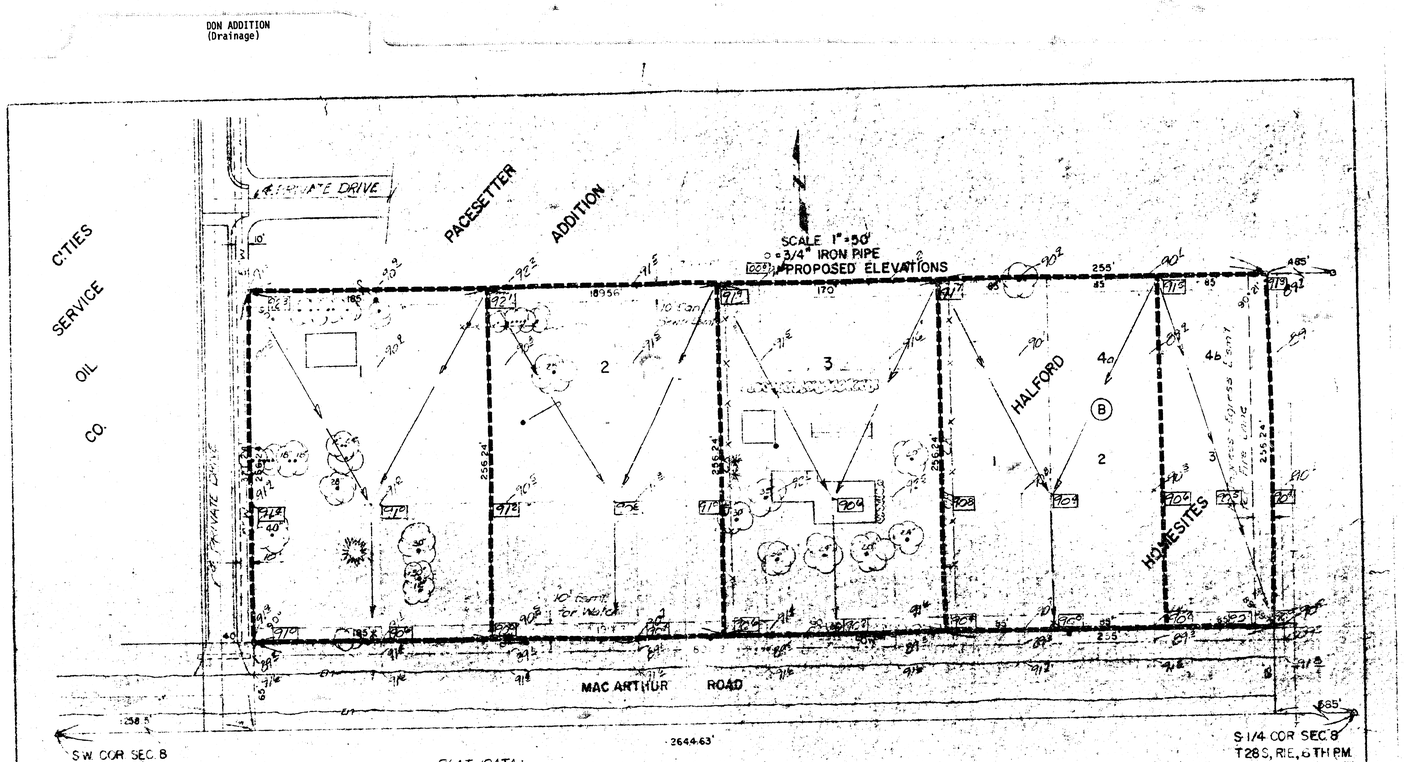


PLAT DATA:
No of Lots: 4
Minimum Size 43,560 ft²

SETBACK:
55 ft for commercial zoning

EASEMENTS:
Minimum as shown

ACCESS CONTROL:
Complete access control except 1 (one) opening each for the proposed 4 (four) lots.

ZONING:
Existing property to be platted zone "B" commercial

TOPOGRAPHIC SURVEY:
December 9 1983

BENCH MARK:
City of Wichita: Dis. 195' W. of ½ Sec Line on MacArthur and 38' N of ℄ MacArthur = 69.80

DRAINAGE DATA: (Rational formula)
Q100 = 8.98 in/hr (Source: Weather Bureau Tech Paper 40)
Tc = 15 min
n = 0.8

Area/Runoff	Lot 1	Lot 2	Lot 3	Lot 4a	Lot 4b
A	1.088Ac	1.115Ac	1.000Ac	1.600Ac	0.800Ac
Q100	7.82cfs	8.01cfs	7.19cfs	7.19cfs	3.97cfs

* Note: Runoff shall exit through Lot Entrances
▬▬ = Boundaries of Drainage Basins

REV.	APP.	DATE	DESCRIPTION
A		12-28-83	DCD Added 15' Easement for fire zone

MOBILE HOMES RESORT, INC.
WICHITA, KANSAS

DRAINAGE CONCEPT
DON ADDITION
WICHITA, KANSAS

CAMPBELL & CASTLE ENGINEERS WICHITA, KANSAS

DES.
DR.
CH.
APP.

DWG FILE NO. 8338-C-50,032

DATE NOVEMBER, 1983

SHEET NO. OF

REV.