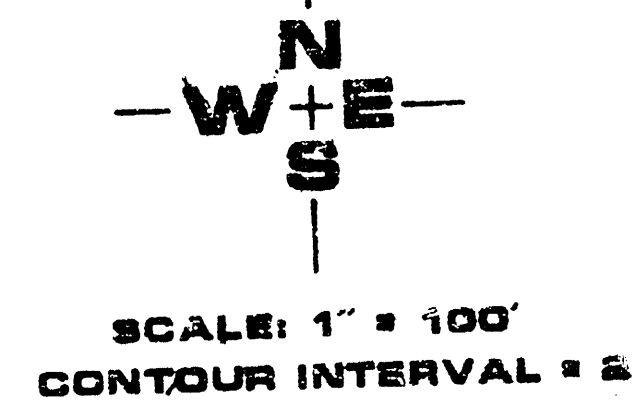
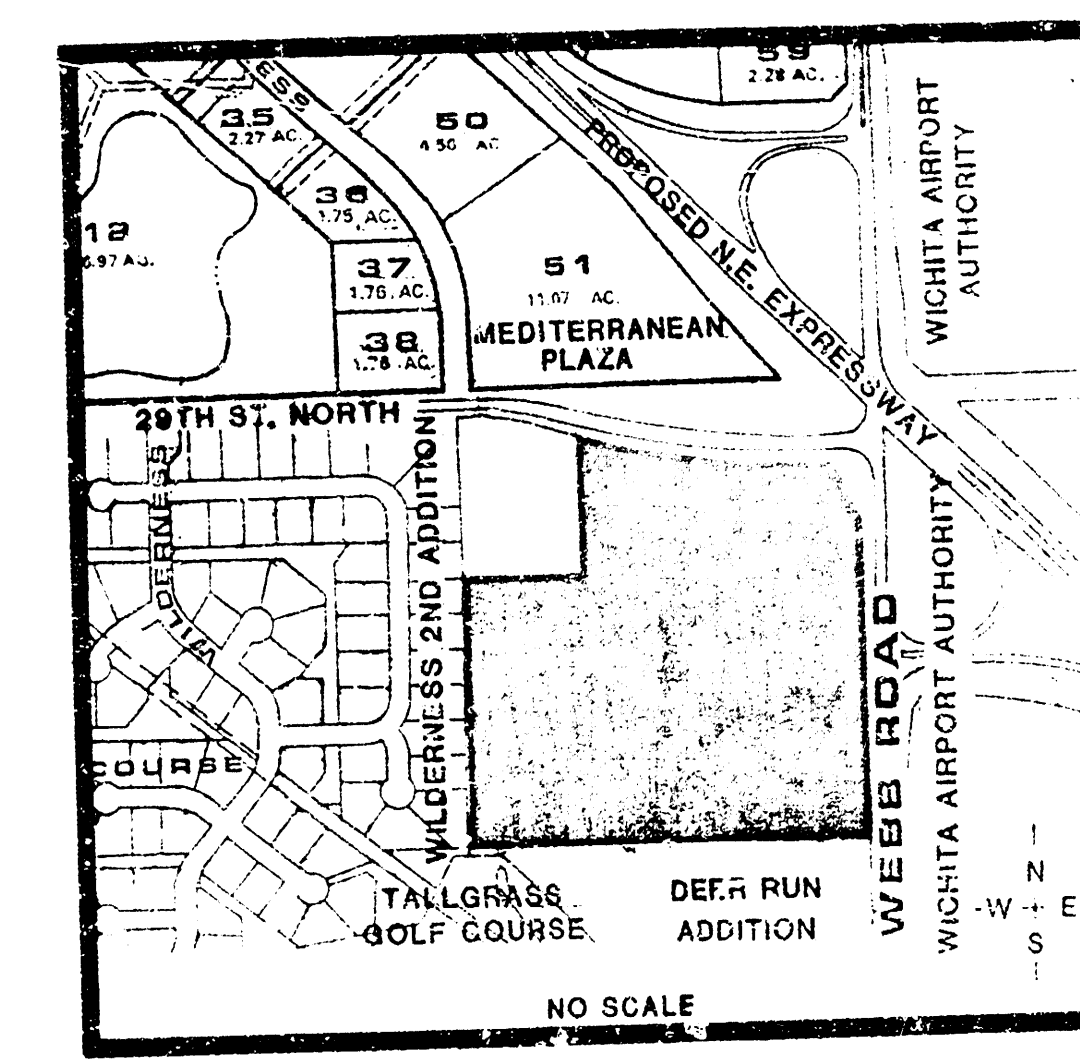




FOX POINTE

Drainage Area	AREA ACRES	AREA ACORN	C ₂₀₀₅	C ₁₀₀	C ₅₀	2005 (AREA) S - 10	100 (100/AREA)	50 (50/AREA)	2005 PSF	100 PSF	50 PSF	Pipe Size	Pipe Slope	Inlets
AREA "C" "D" soils 385 Impervious Single Family	2.57		5 - 18			15	4.56	7.37	6.8	12.8	24" MCP	0.004		1-(11"x6" sags)
AREA "B" "D" soils Light Commercial and Single Family	2.49			0.60	0.74	15	4.56	7.37	7.4	14.7				
		5.25	0.56	0.71	15	1.56	7.37	12.4	27.5	35"	MCP	0.005		1-(14"x6" sags)
AREA "C" "D" soils Congregation Church & Single Family	6.94		2 - 18		2 - 18	2 - 18	2 - 18		2 - 18					
				0.60	0.60	27	19	2.84	6.68	11.7	32.3	24" MCP	0.004	AREA ULT
AREA "B" "D" soils 385 Impervious Single Family	1.25			0.48	0.68	15	3.83	7.37	2.46	4.37				1-(14"x6"
		7.39	0.64	0.78	27	19	2.84	6.68	13.4	38.5	24" MCP	0.005		
AREA "E" "D" soils 285 Impervious Single Family	0.78			0.48	0.68	15	3.83	7.37	1.43	3.90				1-(14"x6"
		8.17	0.62	0.77	27	19	2.84	6.68	14.4	42.0	24" MCP	1.005		
AREA "F" "D" soils 385 Impervious Single Family	3.42			0.48	0.68	15	3.83	7.37	6.75	17.14				1-(14"x6"-10
		11.59	0.58	0.74	28	20	2.78	6.53	10.7	54.0	36" MCP	3.755		



LOCATION MAP