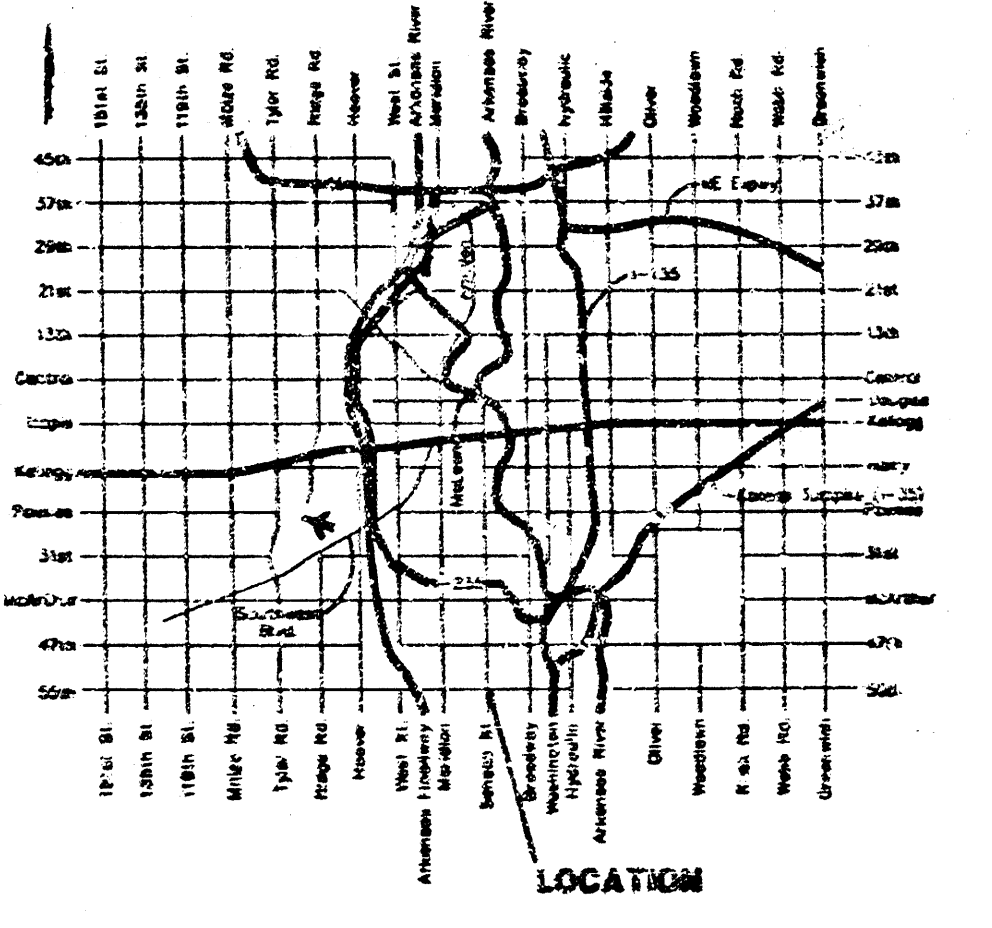




Existing Conditions	Developed Conditions
D.A. = 1.23 ac	D.A. = 0.93 ac
D.A. = 0.30 ac (impervious)	D.A. = 2.60 ac (impervious)
Tc = 15 min.	Tc = 15 min.
C" = 0.50	C" = 0.60
Q ₂ = 2.93 cfs	Q ₂ = 3.52 cfs
Q ₃ = 3.49 cfs	Q ₃ = 4.19 cfs
Q ₄₀₀ = 5.64 cfs	Q ₄₀₀ = 6.77 cfs