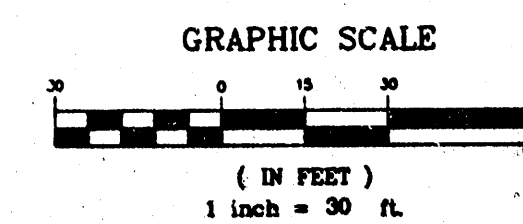
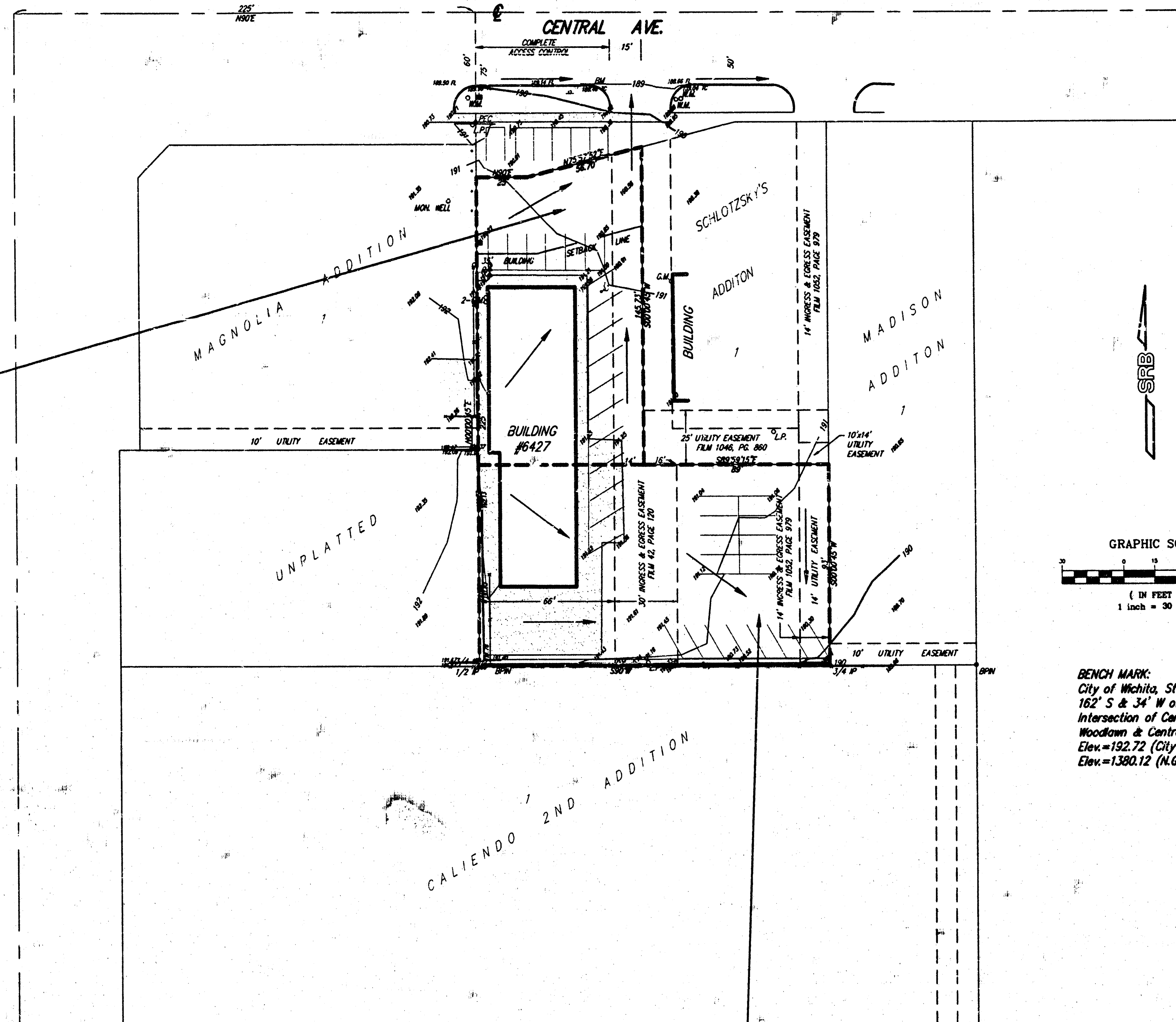
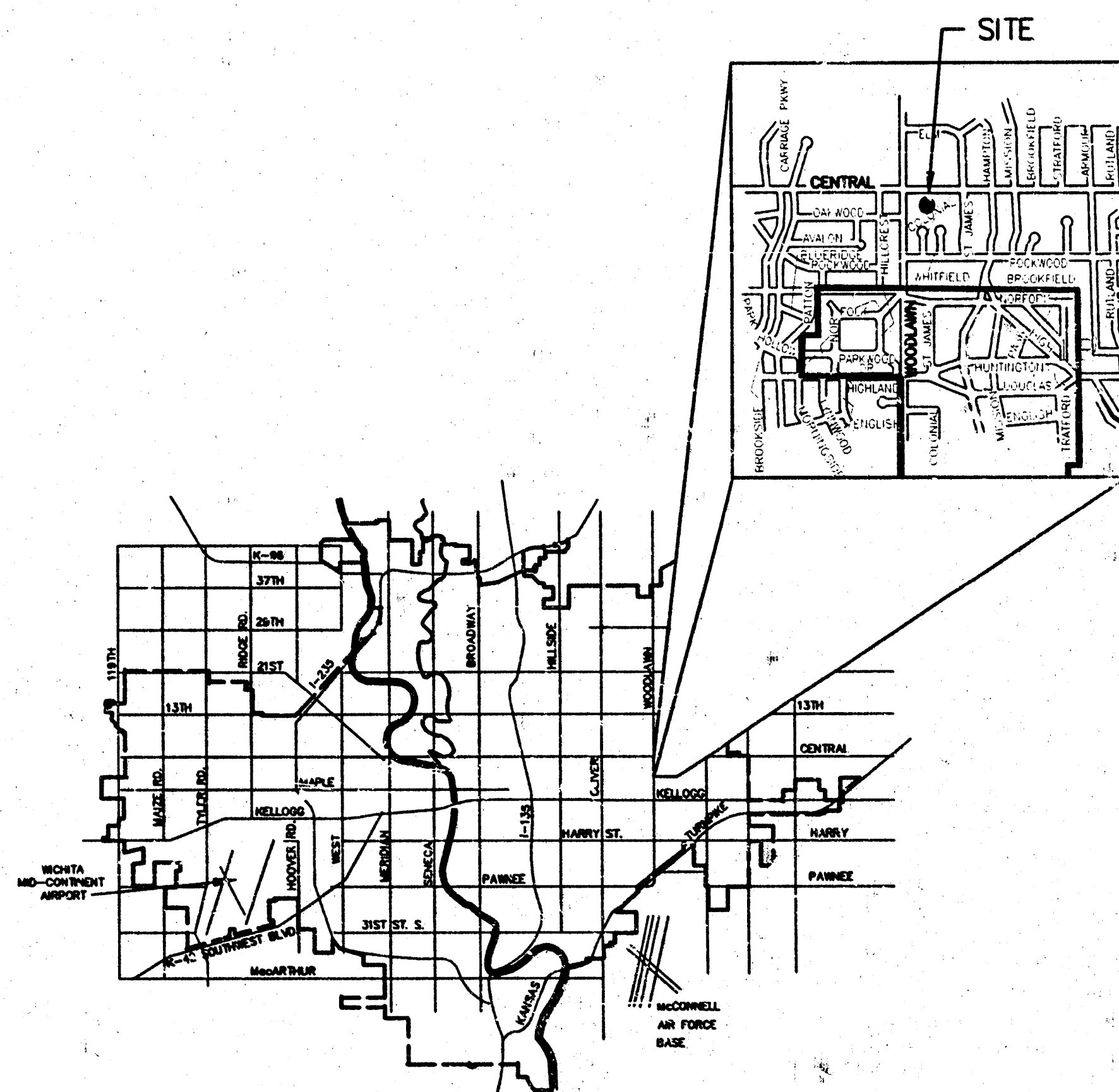


Drainage Area = 0.25 Ac.
Hydrologic Soil Type "D"
 $T_c = 15$ min.
 $C_s = 0.87$
 $C_m = 0.89$
 $I_s = 4.56$ in.
 $I_m = 7.37$ in.
 $Q_s = 1.0$ cfs
 $Q_m = 1.6$ cfs



BENCH MARK:
City of Wichita, Standard Disc
162' S & 34' W of
Intersection of Centerlines of
Woodward & Central
Elev. = 192.72 (City Datum)
Elev. = 1380.12 (N.G.V.D.)

Drainage Area = 0.35 Ac.
Hydrologic Soil Type "D"
 $T_c = 15$ min.
 $C_s = 0.87$
 $C_m = 0.89$
 $I_s = 4.56$ in.
 $I_m = 7.37$ in.
 $Q_s = 1.4$ cfs
 $Q_m = 2.4$ cfs

SRB SAVOY, RUGGLES & BOHM, P.A. ENGINEERING & SURVEYING		524 NORTH MAIN WICHITA, KANSAS 67203 http://www.srb-engineers.com		316-284-8008 FAX 316-284-4031 info@srb-engineers.com	
		PROJECT NUMBER 1019P			
DESIGN	DRAWN	UTILITY	REVIEW	DATE	REVISED
JDS	JDS			June 23, 1999	
					SHEET 1 OF 1