

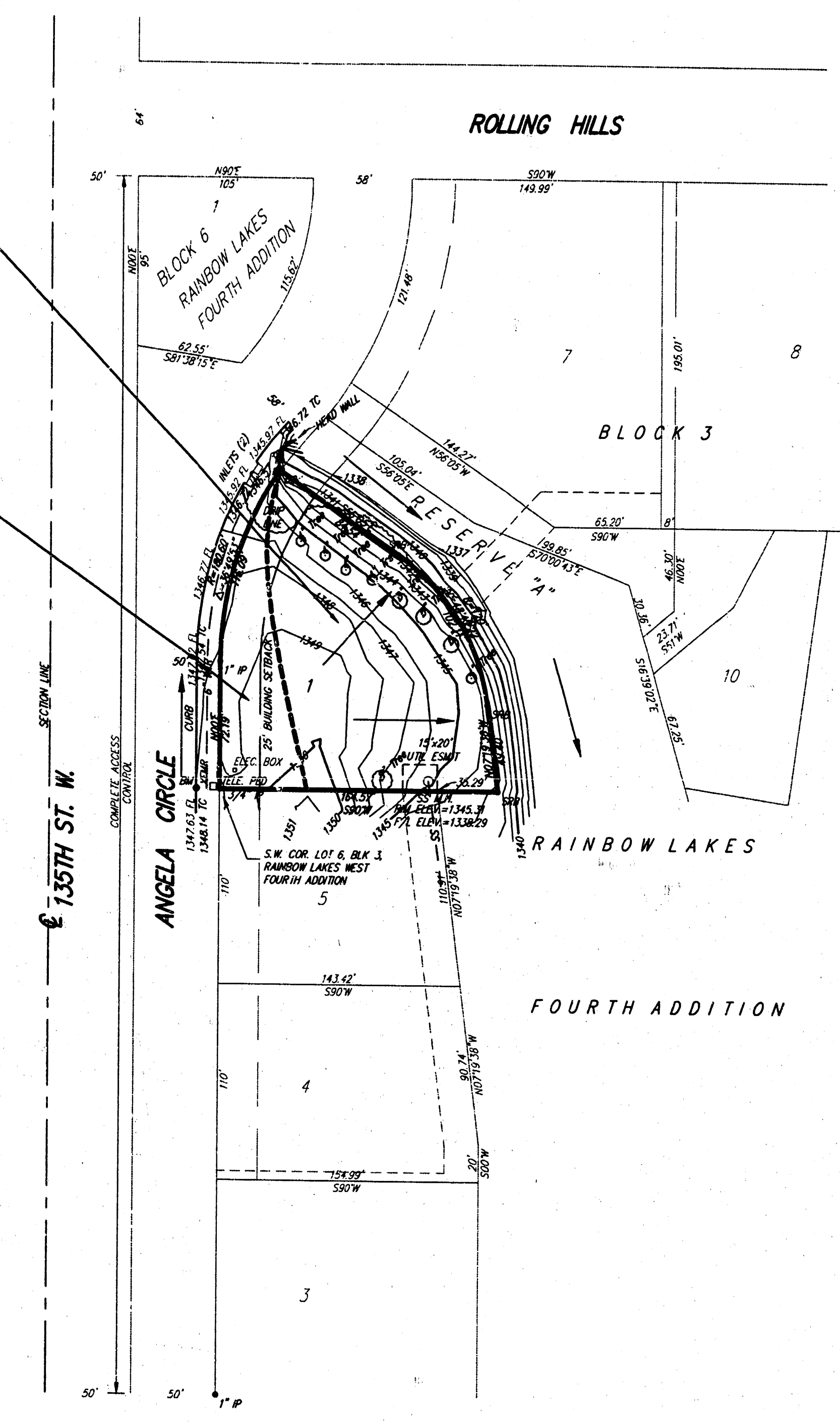
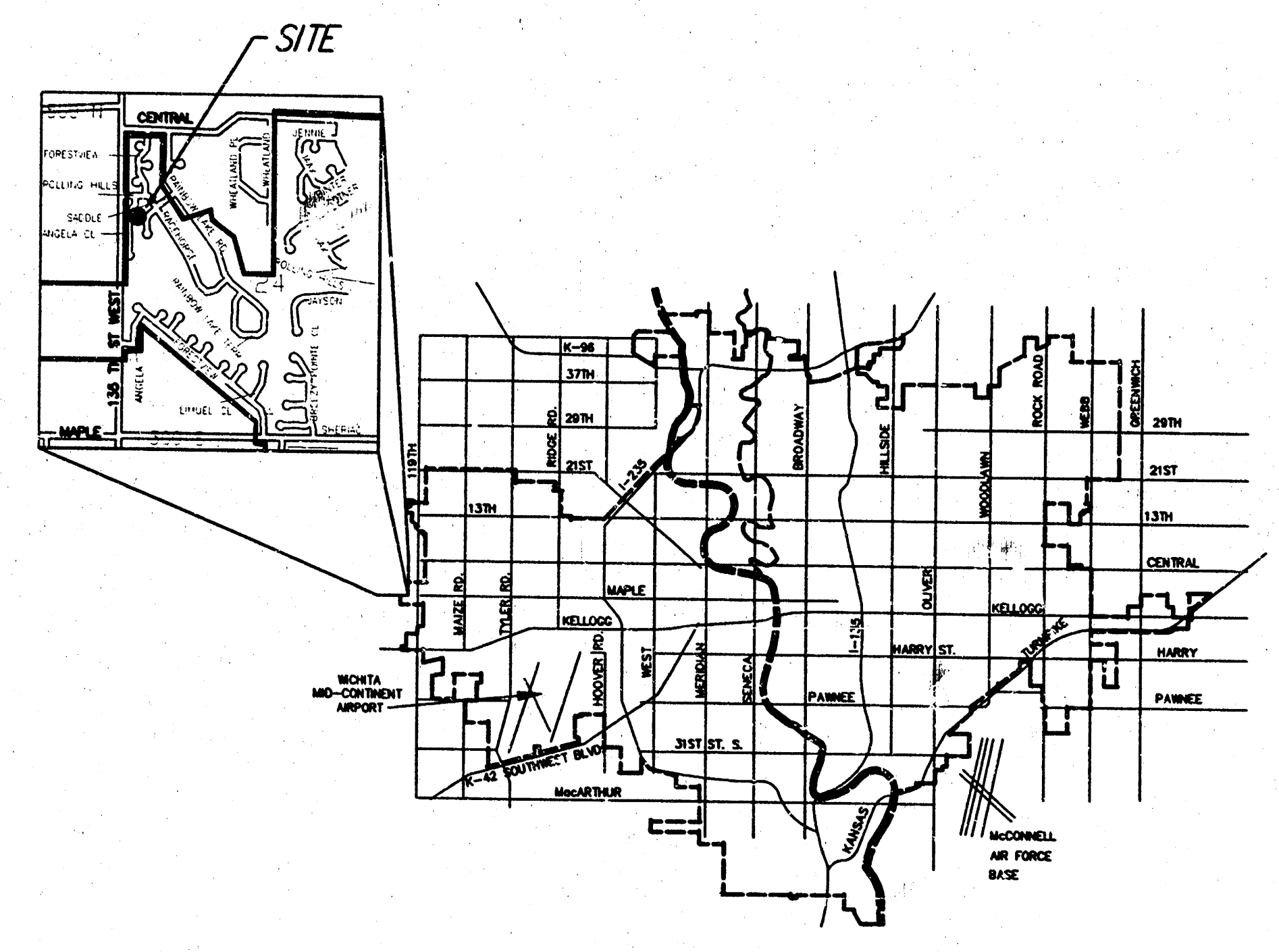
Drainage Area = 0.38 Ac.
Hydrologic Soil Type "B"
 $T_c = 15$ min.
 $C_p = 0.48$
 $C_{ms} = 0.64$
 $I_p = 3.83$ in.
 $I_m = 7.37$ in.
 $Q_1 = 0.7$ cfs
 $Q_{ms} = 1.8$ cfs

Drainage Area = 0.12 Ac.
Hydrologic Soil Type "B"
 $T_c = 15$ min.
 $C_p = 0.48$
 $C_{ms} = 0.64$
 $I_p = 3.83$ in.
 $I_m = 7.37$ in.
 $Q_1 = 0.2$ cfs
 $Q_{ms} = 0.4$ cfs

SCALE: 1"=50'
ELEV. = CITY DATUM

MINIMUM BUILDING PAD FOR
LOWEST OPENING INTO A
STRUCTURE FOR LOT 1 SHALL
BE AN ELEVATION OF 1341.3
MSL.

BENCH MARK:
"C" Cul. top of south
curb of Rolling Hills, north
of the N.E. Corner, Lot 8,
Block 3, Rainbow Lakes West
Fourth Addition, Sedgwick
County, Kansas.
Elev. = 1349.12 MSL



RAINBOW LAKES WEST FIFTH ADDITION DRAINAGE PLAN WICHITA, KANSAS			
	924 NORTH MAIN WICHITA, KANSAS 67203 http://www.srb.com	316-264-8008 FAX 316-264-4621 E-mail: info@srb.com	SHEET 1 OF 1
	SAVOY, RUGGLES & BOHM, P.A. ENGINEERING & SURVEYING		
PROJECT NUMBER 1074P			
DESIGNED JDS	DRAWN JDS	CHECKED JDS	DATE June 23, 1998