



WILLOWBEND FOURTH ADDITION	AREA	AREA ACCUM.	C	T _c	I ₂	I ₁₀₀	Q ₂	Q ₁₀₀	PIPE SIZE	PIPE SLOPE	INLETS
Willowbend Fourth	2.35		0.65	15	3.83	7.37	5.85	11.26	21" RCP	0.56%	2 I ₁ = 5'

R = 928.1'
 L = 2757.19'
 Δ = 45.0°
 Ch = 144.85'
 B₁ = S 31° 45' 47" W

BM 1 CP, Standard, 44' S and 48' W of E of 37th St No. & Rock Road
 Elev. = 204.11
 BM 2 TBM PR Spike in S. face of corner fence post 50' E of E4 Corner,
 Sec 30, T26S, R2 E
 Elev. = 209.79

DRAINAGE & UTILITY PLAN
WILLOWBEND FOURTH ADDITION

OCT. 1986

	DRAINAGE & UTILITY PLAN FOR WILLOWBEND FOURTH ADDITION	KKL Drawn By RA Checked By Date OCT. 1986
	MID-KANSAS ENGINEERING CONSULTANTS PA 1100 NORTH ROCK ROAD BULLOCK, KANSAS WHITE KANSAS 67128 682-6561	Sheet 1