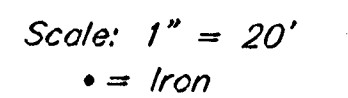


*City of Wichita Benchmark
Disk 32.6' N and 24.5' E
of Intersection of 135th St. W.
and Central. 39.5' NE of Iron at
Section Corner.
Elev. = 159.50 (City Datum)*

"□" Cut Rear Center of Inlet Top
Adjacent to SE Corner, Lot 19,
Block C, Highland Springs 2nd
Addition.
Elev. = 175.35 (City Datum)

"□" Cut Top of Curb Adjacent to
SE Corner, Lot 21, Block D,
Highland Springs 2nd Addition.
Elev. = 176.54 (City Datum)

P.V.I.
Elev. = 178.00
48.24' V.C.



Curve #8					
Curve Data Based on Centerline					
Rad. = 427'		Delta = 25°14'50"		Tangent = 95.63'	
Arc = 188.16'		L.C. = 186.64'		Def.Pt. = 4.02539 Min.	
Station	Arc	FACE CHORD LENGTHS		Deflt.	T. Deflt.
		8' Lt.	8' Rt.		
0+00.00				0'00.00"	0'00.00"
0+25.00	25.00'	23.53'	26.46'	1'40.38"	1'40.38"
0+50.00	25.00'	23.53'	26.46'	1'40.38"	3'21.16"
0+75.00	25.00'	23.53'	26.46'	1'40.38"	5'01.54"
0+84.11	9.11'	8.58'	9.65'	0'36.41"	5'38.35"
1+00.00	15.89'	14.96'	16.82'	1'03.57"	6'42.32"
1+10.47	10.47'	9.86'	11.08'	0'42.09"	7'24.41"
1+25.00	14.53'	13.68'	15.38'	0'58.29"	8'23.10"
1+47.43	22.43'	21.12'	23.74'	1'30.18"	9'53.28"
1+50.00	2.57'	2.42'	2.72'	0'10.20"	10'03.48"
1+75.00	25.00'	23.53'	26.46'	1'40.39"	11'44.27"
1+88.16	13.16'	12.39'	13.93'	0'52.58"	12'37.25"

Curve #9					
Curve Data Based on Centerline					
Rad. = 206' Delta = 33° 17' 31" Tangent = 61.59'					
Arc = 119.70' L.C. = 118.02' Def/Ft. = 8.34385 Min.					
Station	Arc	FACE CHORD LENGTHS		Def.	T. Def.
		8' Lt.	8' Rt.		
1+88.16				0°00'00"	0°00'00"
2+00.00	11.84'	10.40'	13.27'	1°38'47"	1°38'47"
2+25.00	25.00'	21.95'	28.02'	3°28'36"	5°07'23"
2+50.00	25.00'	21.95'	28.02'	3°28'36"	8°35'59"
2+75.00	25.00'	21.95'	28.02'	3°28'36"	12°04'55"
3+00.00	25.00'	21.95'	28.01'	3°28'36"	15°33'17"
3+25.00	25.00'	19.25'	28.01'	0°18'46"	15°51'47"
3+07.26	5.63'	4.95'	6.31'	0°46'59"	16°38'46"