

Baseline Sta. 0+00
 intersection of 9th and Bickel
 N. 10,108.78 E. 5,034.50

B.L. Sta. 0+69.00 18.50' Lt.
 Remove Ex. Curb Inlet
 & Construct 1-Type 1A Curb Inlet
 Top=121.00
 See Sheet 9 for Details

B.L. Sta. 0+64.00 21.00' Lt.
 Remove and relocate existing
 1-Stop Sign (R1-1)

B.L. Sta. 1+00.00 18.50' Rt.
 1-Type 1A Curb Inlet
 Top=121.06
 See Sheet 9 for Details

Full Height Curb & Gutter
 W/ 5" Asphalt
 See Sheet 2 for Details

15" RCP
 See Sheet
 9 For Details

✕#-(Staking) CP#-(Control Points)

8' @ FC STAKING COORDINATES

POINT#	STATION	OFFSET	NORTHING	EASTING
8th and Bickel				
PT0	0+64.01	23.00' LT.	10074.41	5093.19
PT1	0+38.20	23.00' RT.	10064.74	5041.34
PT2	5+85.23	23.00' LT.	9676.61	5425.44
PT3	5+82.23	23.00' RT.	9647.22	5390.14
PT4	6+67.94	23.00' LT.	9649.04	5483.17
PT5	6+67.94	23.00' RT.	9603.10	5482.35
PT6	11+21.60	23.00' LT.	9641.04	5936.76
PT7	11+22.28	23.00' RT.	9595.04	5937.30

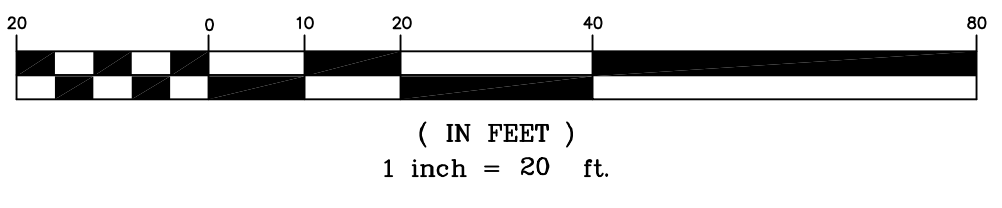
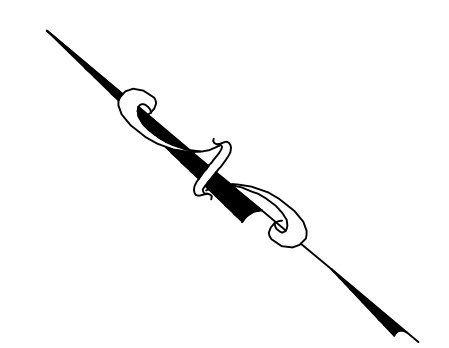
CURVE 1 DATA

$\Delta = 49^{\circ}6'25''$ $R = 100.00'$ $T = 45.69'$
 $L = 85.71'$ $C = 83.11'$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		LEFT	RIGHT		
5+82.23					
6+00.00	17.77	13.67	21.83	5'5"26"	5'5"26"
6+25.00	25.00	19.20	30.67	12'15"9"	12'15"9"
6+50.00	25.00	19.20	30.67	14'19"26"	19'24"52"
6+67.94	17.94	13.80	22.04	12'18"4"	24'33'13"

CONTROL POINTS

#	Description	Northing	Easting	Station	Offset
1	Property Iron	9656.07	5457.80	6+25.98	21.11' LT.
2	Property Iron	9656.16	5504.65	6+89.29	30.33' LT.
3	Property Iron	9656.11	5804.43	9+87.03	35.81' LT.
4	Property Iron	9588.05	5937.36	11+18.05	30.14' RT.
5	Property Iron	9449.65	5999.25	21+70.56	30.08' RT.
6	Property Iron	9309.38	6000.95	22+29.57	30.18' RT.



Bickel, 8th and Gow
Paving Plan Sta. 0+00 to 6+00
 Wichita, KS

		PROJECT NUMBER	
		472 83950 OCA 765867	
KEM NO. 04151	FILE Sheet 6	DATE 10/15/04	SHEET 6
DESIGN FB	DRAWN JO	REVISED 1/19/05	OF 14

516 S. Market, Wichita, KS 67202 316/264-0242