

Δ = 49'6"25" R = 100.00' T = 45.69'  
L = 85.71' C = 83.11'

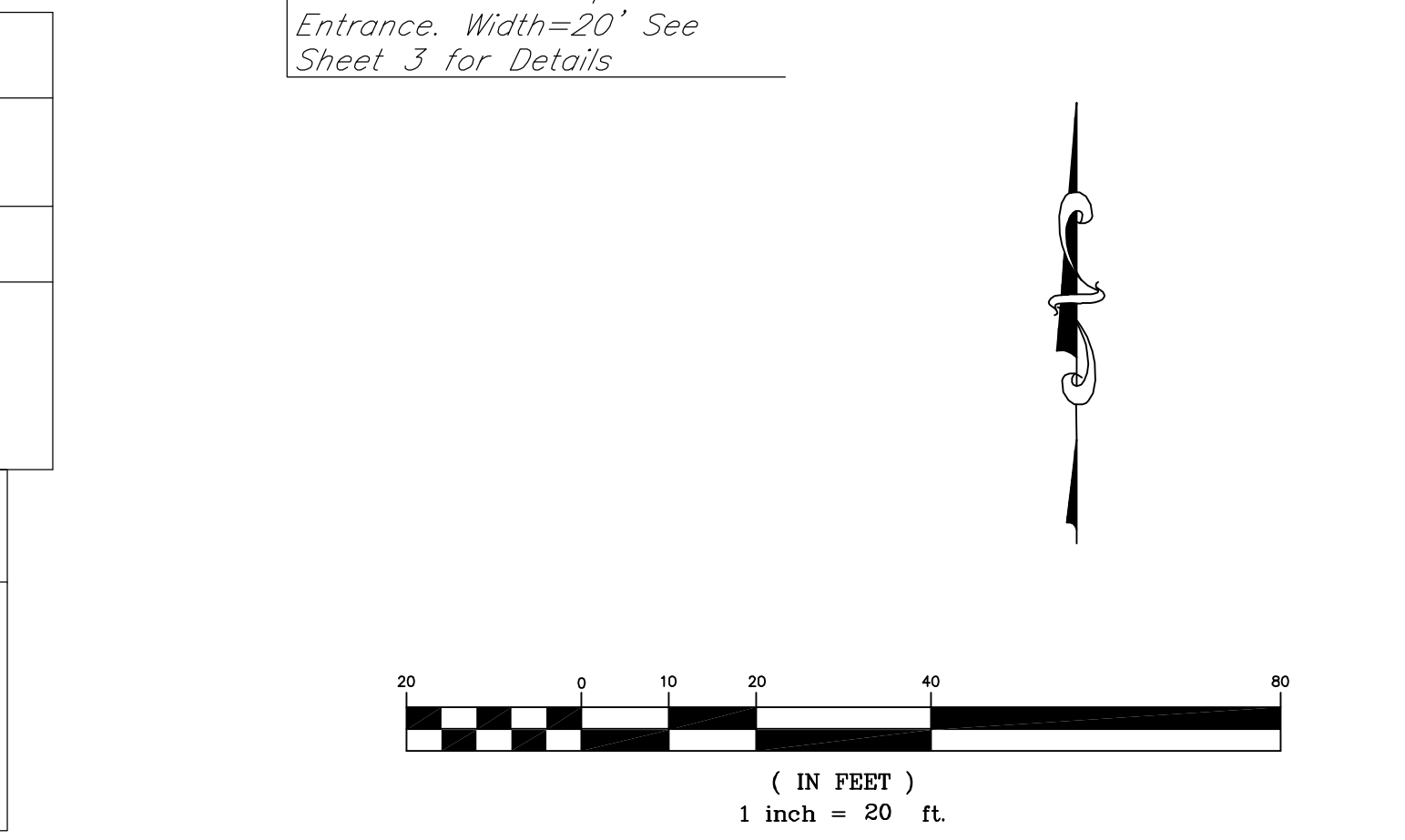
STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		LEFT	RIGHT		
5+82.23					
6+00.00	17.77	13.67	21.83	5'5"26"	5'5"26"
6+25.00	25.00	19.20	30.67	12'15"9"	12'15"9"
6+50.00	25.00	19.20	30.67	14'19"26"	19'24"52"
6+67.94	17.94	13.80	22.04	12'18"4"	24'33"13"

**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.

**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



Bickel, 8th and Gow  
Paving Plan Sta. 6+00 to 11+22.28  
Wichita, KS

PROJECT NUMBER  
472 683950 OCA 765867

**kemiller** engineering

KEM NO. 04151	FILE Sheet 7	DATE 10/15/04	SHEET 7
DESIGN PB	DRAWN JO	REVISED 11-27-04	OF 14

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