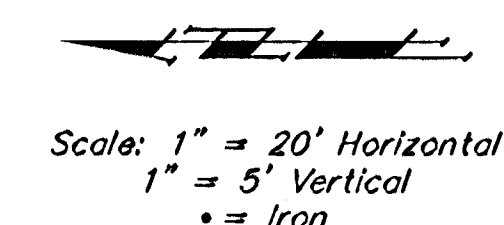


BM #1: C.O.W. Disc top of Curb
adjacent to FH between Lot's 10
& 11, Block C.

BM #2: City of Wichita Disc
adjacent to FH on NE Corner of
Leonine & Angel.

Elevation = 92.29 City Datum



Curve #1					
Curve Data Based on Centerline					
Rad. = 100' Delta = 89° 36' 05" Tangent = 99.31'					
Arc = 156.38' L.C. = 140.93' Del/Ft. = 17.18916 W/m.					
Station	Arc	FACE CHORD LENGTHS		Defl.	T. Defl.
		8' Lt.	8' Rt.		
3+72.96	-	-	-	0'00'00"	0'00'00"
3+75.00	2.04'	2.55'	1.53'	0'35'04"	0'35'04"
4+00.00	25'00"	31.17'	18.70'	7'09'44"	7'44'48"
4+25.00	25'00"	31.17'	18.70'	7'09'44"	14'54'31"
4+50.00	25'00"	31.17'	18.70'	7'09'44"	22'04'15"
4+75.00	25'00"	31.17'	18.70'	7'09'44"	29'33'59"
5+00.00	25'00"	31.17'	18.70'	7'09'44"	36'53'42"
5+25.00	25'00"	31.17'	18.70'	7'09'44"	44'13'26"
5+29.34	4.34'	5.42'	1.25'	1'14'36"	44'58'02"

 Baughman ENGINEERING	ANGEL FIRE ADDITION - PHASE IV LEONINE STA 3+72.96 TO STA 6+10.75
PROJECT NUMBER 472-84126	DESIGN DRAWN TMS
REVISIONS:	APPROVED DATE 02/05
	SCALE None SHEET 7 OF 24