



$\Delta = 29^\circ 20' 46''$ $R = 172.50'$ $T = 45.17'$ $L = 88.35'$ $LC = 87.39'$
 CURVE DATA BASED ON CENTERLINE $/2 = 14^\circ 40' 23''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' OFF LtCb	8' OFF RtCb		
7+55.11	-	-	-	00°00'00"	00°00'00"
7+75.00	19.89'	17.80'	21.95'	03°18'12"	03°18'12"
8+00.00	25.00'	22.37'	27.58'	04°09'07"	07°27'18"
8+25.00	25.00'	22.37'	27.58'	04°09'07"	11°36'25"
8+43.46	18.46'	16.53'	20.38'	03°03'58"	14°40'23"

Def/Ft = 9.96448 Min.

NOTE:
Top of Curb Elevations Shown for Full Curb, Construct Combined Curb & Gutter (Roll Type).

INTERSECTION QUANTITIES

— S.Y. —	Concrete Pavement
— S.Y. —	Asphaltic Conc. Pavement (— Bituminous Base)
— S.Y. —	Bituminous Base
— L.F. —	Combined Curb & Gutter
— 62.3 L.F. —	Monolithic Edge Curb (6 5/8")
— S.F. 4" —	Wheelchair Ramp
— S.F. 4" —	Walk
— C.Y. —	Excavation
— C.Y. —	Compacted Fill
— Lbs. —	Reinforcing Steel
— 127 S.Y. —	Manipulation
— 1.5 Tons —	Lime or Cement
— 80.3 S.Y. —	V.G. 5" Concrete & 2" Asphaltic Concrete Base

	CITY OF WICHITA	Design: G.J.A.
	CAMERON	Drawn by: S.L.M.
	PROJECT NO. 472-76-245-81 -000-000-001	Checked by:
MID-KANSAS ENGINEERING CONSULTANTS P.A. 3500 NORTH ROCK ROAD BUILDING # 800 WICHITA, KANSAS 67226		Date: JAN., 1989 Job No.:
636-5566		Sheet 3 of 6