



CURVE TABLE

$\Delta = 80^{\circ}23'23''$ $R = 290.00'$ $T = 245.02'$ $L = 406.87'$ $LC = 374.31'$
 CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 40^{\circ}11'41''$

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8' Off LtCb	8' Off RtCb		
10+00.00	-	-	-	00°00'00"	00°00'00"
10+25.00	25.00'	26.89'	23.10'	02°28'11"	02°28'11"
10+46.29	21.29'	22.90'	19.67'	02°06'12"	04°34'23"
10+50.00	3.71'	3.99'	3.43'	00°21'59"	04°56'22"
10+54.92	4.92'	5.29'	4.55'	00°29'10"	05°25'32"
10+73.25	18.33'	19.72'	16.94'	01°48'39"	07°14'11"
10+75.00	1.75'	1.88'	1.62'	00°10'22"	07°24'33"
11+00.00	25.00'	26.89'	23.10'	02°28'11"	09°52'44"
11+22.72	22.72'	24.44'	20.99'	02°14'40"	12°07'24"
11+25.00	2.28'	2.45'	2.11'	00°13'31"	12°20'55"
11+50.00	25.00'	26.89'	23.10'	02°28'11"	14°49'06"
11+72.20	22.20'	23.88'	20.51'	02°11'35"	17°00'41"
11+75.00	2.80'	3.01'	2.59'	00°16'36"	17°17'17"
12+00.00	25.00'	26.89'	23.10'	02°28'11"	19°45'28"
12+25.00	25.00'	26.89'	23.10'	02°28'11"	22°13'39"
12+45.52	20.52'	22.07'	18.96'	02°01'38"	24°15'17"
12+50.00	4.48'	4.82'	4.14'	00°26'33"	24°41'50"
12+75.00	25.00'	26.89'	23.10'	02°28'11"	27°10'01"
13+00.00	25.00'	26.89'	23.10'	02°28'11"	29°38'12"
13+25.00	25.00'	26.89'	23.10'	02°28'11"	32°06'23"
13+50.00	25.00'	26.89'	23.10'	02°28'11"	34°34'34"
13+75.00	25.00'	26.89'	23.10'	02°28'11"	37°02'45"
14+00.00	25.00'	26.89'	23.10'	02°28'11"	39°30'57"
14+06.87	6.87'	7.40'	6.35'	00°40'45"	40°11'42"

Def/Ft = 5.92735 Min.

STA. 9+66.33 GLEN WOOD ST.
 PROP. CURB INLET TOP=1354.00
 CONSTRUCT INLET HOOKUP AND
 PAVEMENT UNDERDRAIN.

NOTE:
 TOP OF CURB ELEVATIONS SHOWN
 ARE FOR FULL CURB. CONSTRUCT
 CURB AND GUTTER AS NOTED.



REEDS COVE ADDITION - PHASE 3A
 PROJECT NAME

GLENWOOD
 SHEET TITLE

MKEC
 ENGINEERING CONSULTANTS
 411 N. WEBB ROAD
 WICHITA, KS. 67206
 316-684-9600

DFL DESIGN BY: DMU DRAWN BY: GJA CHECKED BY:

APRIL 2004 DATE: 02121 JOB NO. 5 / 22 SHEET/OF