



Δ=90° Radius: 100' on Baseline.
 17.67% per ft of Arc

Station	Arc	Chord Lengths		Deflection	Total Deflection
		8' o.s. No. Cb.	8' o.s. So. Cb.		
P.C. 5190.55				0° 00' 00"	0° 00' 00"
5150	9.45'	8.78'	4.41'	3° 43' 35"	3° 43' 35"
5175	23.0'	23.19'	11.72'	7° 03' 43"	9° 53' 03"
6100	"	"	"	"	17° 01' 53"
6125	"	"	"	"	27° 11' 55"
6150	"	"	"	"	37° 21' 18"
6175	23.0'	23.19'	11.72'	7° 03' 43"	38° 31' 01"
R.T. 6197.63	22.63'	21.00'	10.61'	6° 28' 59"	45° 00' 00"

5/3