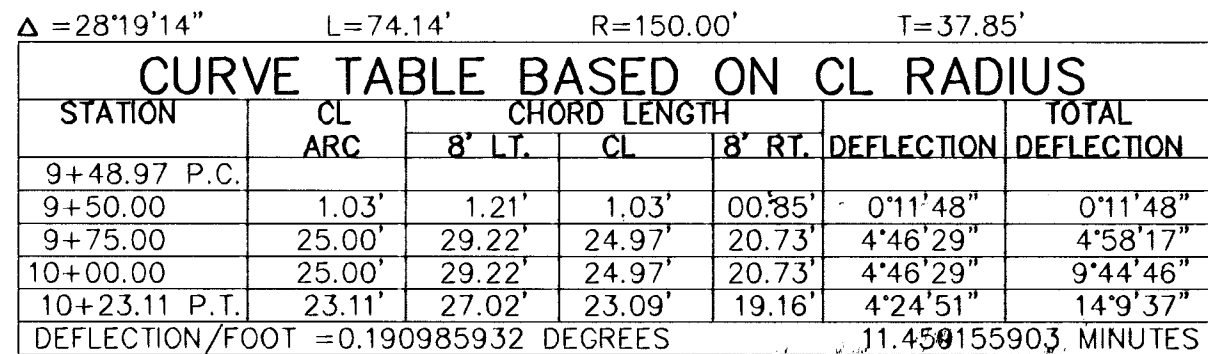
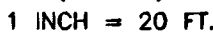




CURVE TABLE BASED ON CL RADIUS							
STATION	CL ARC	CHORD LENGTH		DEFLECTION		TOTAL DEFLECTION	
		8' LT.	CL	8' RT.			
7+12.13 P.C.							
7+25.00	12.87°	16.14'	12.86'	9.58'	3°41'13"		3°41'13"
7+33.02	8.02°	10.06'	8.02'	9.97'	2°17'51"		5°59'4"
7+50.00	16.98°	21.28'	16.96'	12.63'	4°51'52"		10°50'56"
7+58.10	8.10°	10.16'	8.10'	6.03'	2°19'14"		13°10'10"
7+75.00	16.90°	21.18'	16.88'	12.58'	4°50'29"		18°0'39"
8+00.00	25.00°	31.29'	24.93'	18.58'	7°9'43"		25°10'22"
8+19.19 P.T.	19.19°	24.05'	19.16'	14.28'	5°29'53"		30°40'16"
DEFLECTION/FOOT = 0.286478898 DEGREES				17.188733854 MINUTES			

RECORD DRAWINGS
4/4/04
J.V./B.X