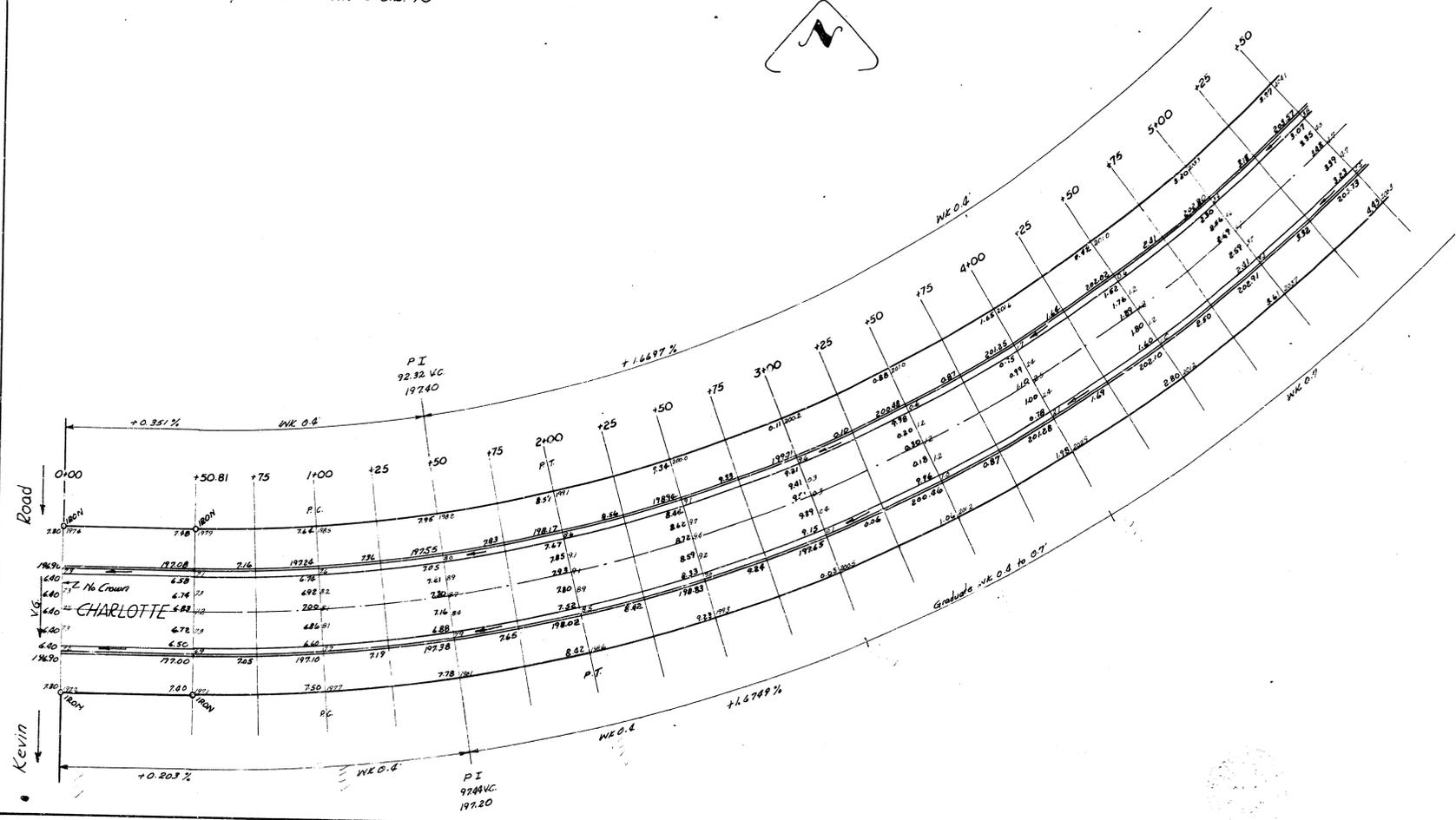


BM: 193.31 "+" top cb. ES Kevin @ S.L. 10th

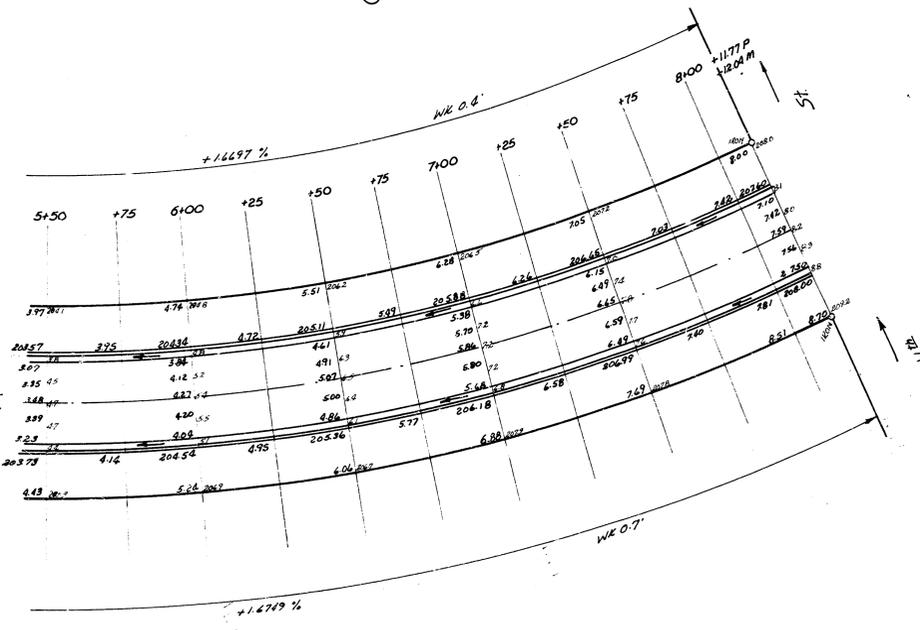


Young
Greene
Greene
1956

Sheet 1 of 2.

CHARLOTTE ST
 EL Kevin SL 11th
 26-2-30 AC
 CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 June 1956 PROJ NO C15-236

CHARLOTTE



CURVE DATA: Sta 0+50.81 to 8+11.77 Sta. on S.R.
 $R=576'$ $\Delta=74' 32''$ Defl=29841' / Hor. 90' / Set S.R.

STATION	Deflection Angle	Total Deflection	Chord Length	Chord Length
			6" offset Sub	6" offset Nicb
0+50.81				
+75	1° 11' 05"	1° 11' 05"	23.81	22.07
+100	1° 13' 26"	2° 24' 31"	24.40	22.81
+25	1° 13' 28"	3° 37' 59"	24.41	22.82
+50	1° 18' 26"	4° 51' 25"	24.60	22.81
+75	1° 18' 28"	6° 04' 53"	24.41	22.82
+100	1° 18' 26"	7° 18' 19"	24.60	22.81
+25	1° 18' 28"	8° 31' 47"	24.41	22.82
+50	1° 18' 26"	9° 45' 13"	24.60	22.81
+75	1° 18' 28"	10° 58' 41"	24.41	22.82
+100	1° 18' 26"	12° 12' 07"	24.60	22.81
+25	1° 18' 28"	13° 25' 35"	24.41	22.82
+50	1° 18' 26"	14° 39' 01"	24.60	22.81
+75	1° 18' 28"	15° 52' 29"	24.41	22.82
+100	1° 18' 26"	17° 05' 55"	24.60	22.81
+25	1° 18' 28"	18° 19' 23"	24.41	22.82
+50	1° 18' 26"	19° 32' 49"	24.60	22.81
+75	1° 18' 28"	20° 46' 17"	24.41	22.82
+100	1° 18' 26"	21° 59' 43"	24.60	22.81
+25	1° 18' 28"	23° 13' 11"	24.41	22.82
+50	1° 18' 26"	24° 26' 37"	24.60	22.81
+75	1° 18' 28"	25° 40' 05"	24.41	22.82
+100	1° 18' 26"	26° 53' 31"	24.60	22.81
+25	1° 18' 28"	28° 06' 59"	24.41	22.82
+50	1° 18' 26"	29° 20' 25"	24.60	22.81
+75	1° 18' 28"	30° 33' 53"	24.41	22.82
+100	1° 18' 26"	31° 47' 19"	24.60	22.81
+25	1° 18' 28"	33° 00' 47"	24.41	22.82
+50	1° 18' 26"	34° 14' 13"	24.60	22.81
+75	1° 18' 28"	35° 27' 41"	24.41	22.82
+100	1° 18' 26"	36° 41' 07"	24.60	22.81
+11.77	0° 34' 39"	37° 15' 46"	11.60	10.16