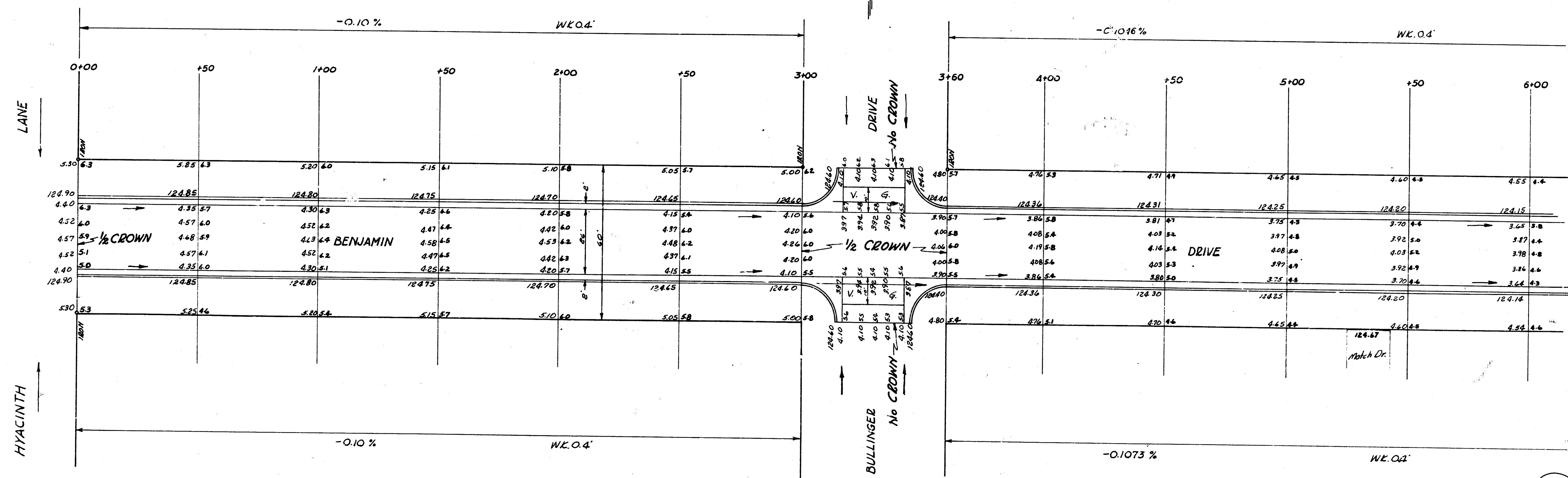
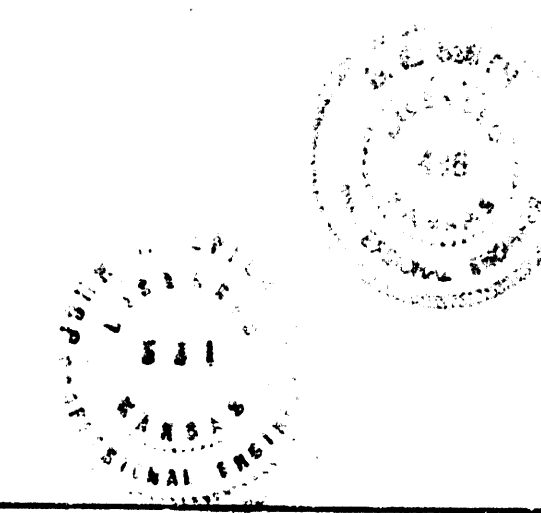
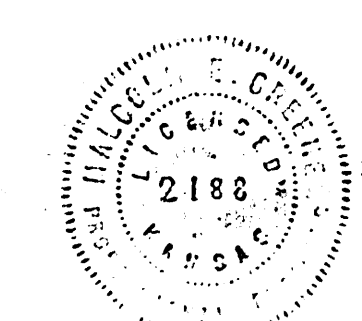


BM - 127.875 bridge spike W.S. P. Pote ES. Hyacinth & SL. Riverlawn Heights Addn.



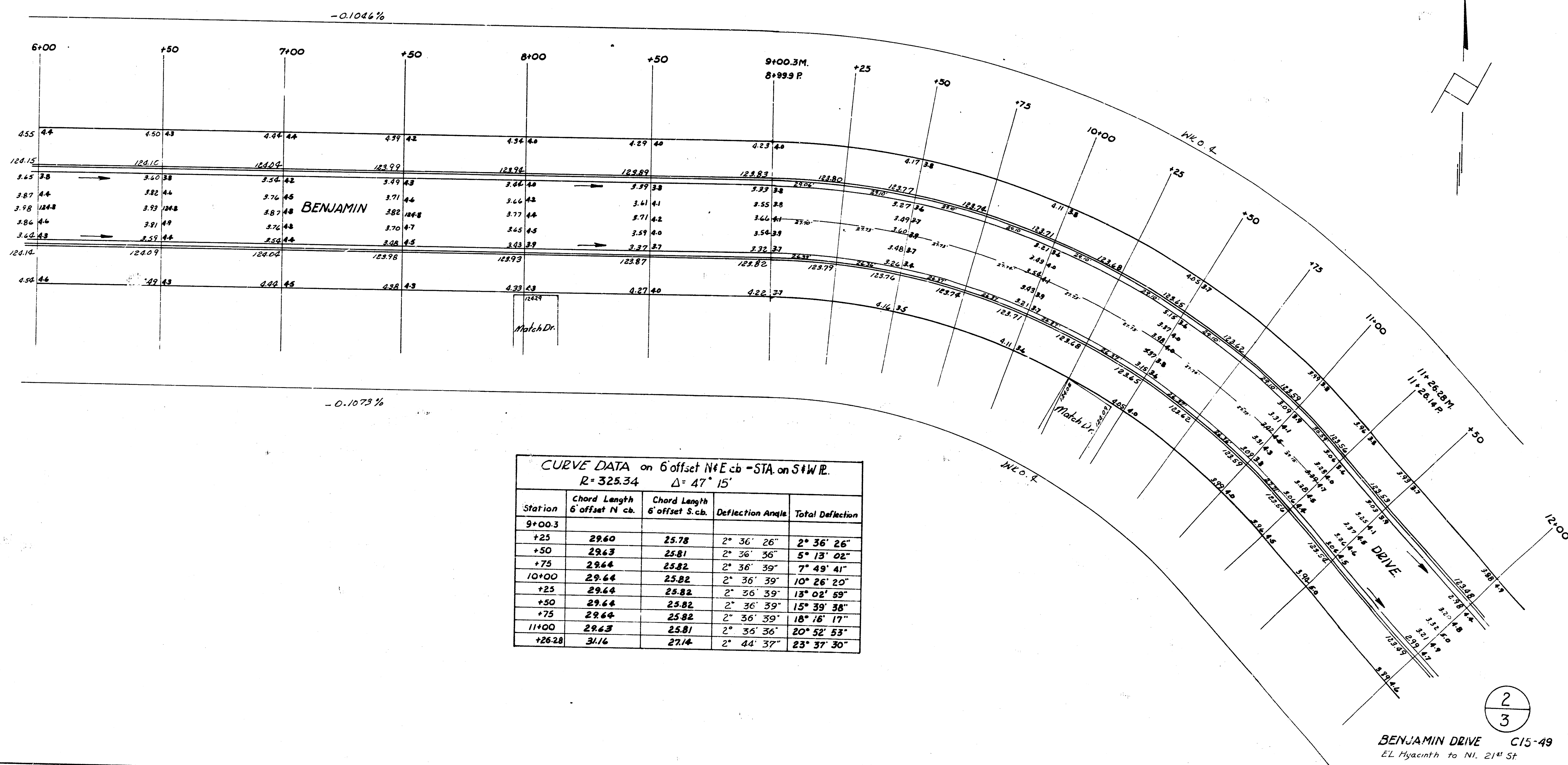
1/3

Revised by
 10-2-54
 11-13-54
 14-7-54



BENJAMIN DRIVE
 EL Hyacinth NL 21st
 25'-2'-30' AC
 CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 SEPT. 1954 PROJ. NO. C/5-45

Young
 Greene
 145Y



CURVE DATA on 6' offset N.E. cb - STA. on S+W.R.
 $R = 325.34$ $\Delta = 47^\circ 15'$

Station	Chord Length 6' offset N. cb.	Chord Length 6' offset S. cb.	Deflection Angle	Total Deflection
9+00.3				
+25	29.60	25.78	2° 36' 26"	2° 36' 26"
+50	29.63	25.81	2° 36' 36"	5° 13' 02"
+75	29.64	25.82	2° 36' 39"	7° 49' 41"
10+00	29.64	25.82	2° 36' 39"	10° 26' 20"
+25	29.64	25.82	2° 36' 39"	13° 02' 59"
+50	29.64	25.82	2° 36' 39"	15° 39' 38"
+75	29.64	25.82	2° 36' 39"	18° 16' 17"
11+00	29.63	25.81	2° 36' 36"	20° 52' 53"
+26.28	31.16	27.14	2° 44' 37"	23° 37' 30"

BENJAMIN DRIVE C15-49
 EL. Hyacinth to Nl. 21st St

