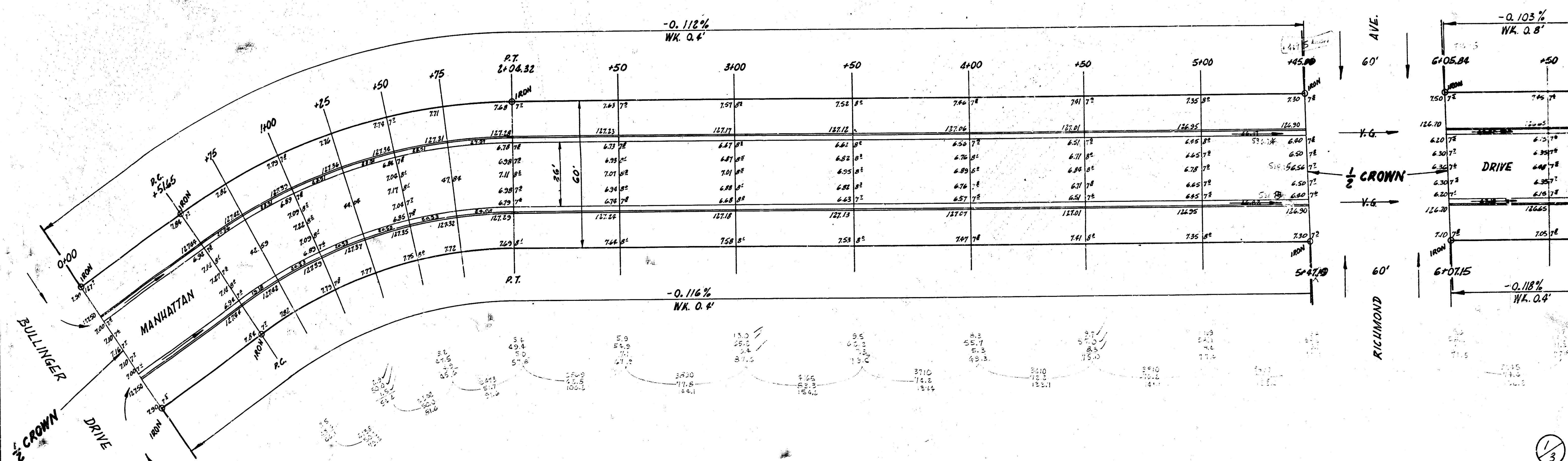


B.M. 129.63 60" Spike E.S. P. Pole Approx. 115' S. of Manhattan W.S. of Richmond

Chain E. on N.R.

EXCAV.
PROP
1:10000 Cont.
D. Cont.



CURVE DATA FROM STA 0+51.65 TO STA 2+04.32
STA. ON N.R. = 251.75' ± Δ = 34° 45'

Sta	Chord Lgth. at 6' Offset N.C.B.	Chord Lgth. at 6' Offset S.C.B.	Deflection Angle	Total Angle Deflection
0+51.65				
+75	22.51	18.86	1° 23' 11"	8° 59' 37"
+100	24.10	19.33	1° 50' 43"	5° 38' 09"
+125	24.10	19.33	1° 50' 43"	8° 30' 52"
+150	24.10	19.33	1° 50' 43"	11° 11' 35"
+175	24.10	19.33	1° 50' 43"	14° 02' 18"
2+04.32	22.51	23.31	3° 28' 11"	17° 42' 30"



MANHATTAN DRIVE
E.L. BULLINGER - W.L. HALSTEAD
26-2-30 A.C.
CITY OF WICHITA, KANS.
B.E. SMITH CITY ENGINEER
SEPT. 1954 PROJ. NO. C14-178

EXCAV.
 13381 C&V's
 0.00%

