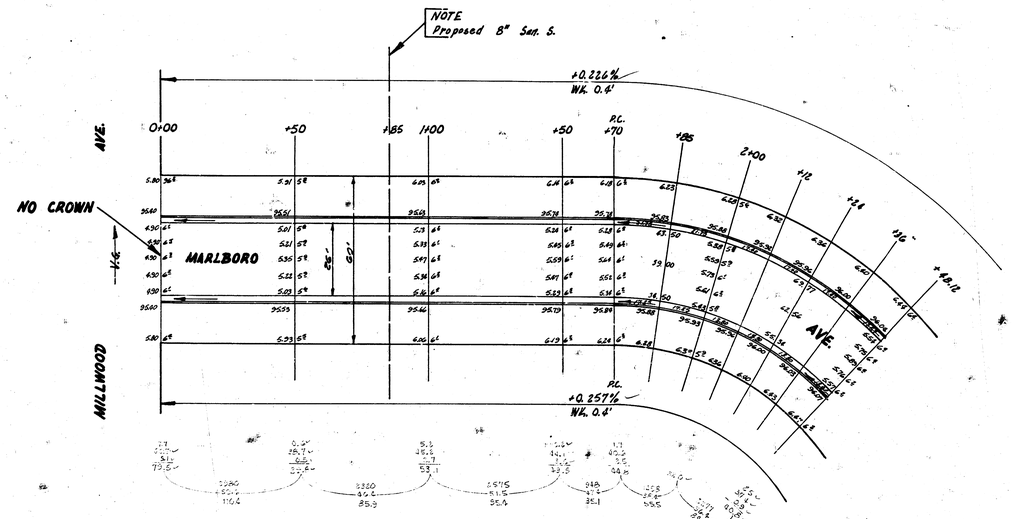
B.M. 95.67 Standard N.E. Cor. Glenn & 31st St. South

Sta. On N.L. or Rt.



DATA FOR CURVE BET. STA. 1+70 & STA. 3+26.90 STA. ON N.& E. R. R=100' Δ=89°55'					
Sta.	Arc Length on N&E. R.	Chord Length on 6' Offset N&E. Ch.	Chord Length on 6' Offset S&W Ch.	Deflection Angle	Total Angle Deflection
1+70					
+86	15.00	14.98	22.64	4°17'53"	4°17'53"
2+00	15.00	14.98	22.64	4°17'53"	8°35'46"
+12	12.00	13.08	18.12	3°26'13"	12°02'09"
+24	12.00	13.08	18.12	3°26'13"	15°28'36"
+36	12.00	13.08	18.12	3°26'13"	18°54'49"
+48.12	12.12	13.21	18.30	3°28'32"	22°23'05"
+64	15.88	17.39	23.95	4°35'00"	26°58'05"
+76	12.00	13.08	18.12	3°26'13"	30°22'58"
+88	12.00	13.08	18.12	3°26'13"	33°48'43"
3+00	12.00	13.08	18.12	3°26'13"	37°10'01"
+15	15.00	14.98	22.64	4°17'53"	41°32'55"
+26.90	11.90	12.97	17.97	3°24'35"	48°57'30"

TOTAL EXCAV.
From 4+72.5 to 5+13.5
+10% 1.4.7
51.3.5
CY
0 Cu. Yds.

B. E. SMITH
No. 4548
REGISTERED
ENGINEER
KANSAS

MARLBORO ST

W.L. MILLWOOD - S.L. LOT 28 BLK. C.
GENE DOUGLAS MATLOCK ADDN.
26-2-30 A.C.

CITY OF WICHITA, KANS.

B.E. SMITH — CITY ENGINEER
SEPT., 1954 — PROJ. NO. C-13-277