B.M. #1 139.60 Step Bench P. Pole & Meridian & 25th St.
B.M. #2 126.95 60# Spike E.S. P. Pole W.S. Richmond & N.L. Benjamin Hills 2nd Addn.

Chain N. on W. R.

CURVE DATA FROM STA. 2+53 TO STA 4+42.88
STA. ON W. R. R = 2346.08', Δ = 44°36'

Sta.	Chord Lgth. On ℄ Offset W. Ch.	Chord Lgth. On ℄ Offset E. Ch.	Deflection Angle	Total Angle Deflection
2+53				
+75	22.80	22.58	2°36'58"	2°36'58"
3+00	25.76	30.06	2°56'08"	5°31'05"
+25	25.76	30.06	2°56'08"	8°27'13"
+50	25.76	30.06	2°56'05"	11°23'18"
+75	25.76	30.06	2°56'05"	14°19'23"
4+00	25.76	30.06	2°56'05"	17°15'28"
+25	25.76	30.06	2°56'06"	20°11'34"
4+42.88	18.43	21.50	2°05'21"	22°17'00"

NO CROWN

LANE

+0.106% WK. 0.4'

HYACINTH

½ CROWN

COLUMBINE

NO CROWN

+0.139% WK. 0.4'

+0.132% WK. 0.4'

LANE

TOTAL EXCAV.

Rock	City
1040.8	183.9
+10% 104.1	+10% 18.4
1144.9 Cu.Yd.	202.3 Cu.Yd.

HYACINTH LANE
S.L. RIVERLAWN HTS. ADDN - W.L. RIVERLAWN HTS. ADDN
26-2-30 AC.
CITY OF WICHITA, KANS.
B.E. SMITH CITY ENGINEER
July, 1950 PROJ. NO. C14-177