



CURVE DATA - Sta 0100 to 5146.6, 8' offset W. cb, $P = 688.95$, $\Delta = 45^\circ$						
CURVE DATA - Sta 0100 to 5146.6, 8' offset E. cb, $P = 642.95$, $\Delta = 45^\circ$						
STATIONS	Arc Length $P = 675.95'$	Deflection Angle	Total Deflection	Chord length 8' offset W. cb	Chord length 8' offset E. cb	
0100						
500	500	$8^\circ - 03' - 29''$	$8^\circ - 03' - 29''$	49.88	46.17	
1000	500	$2^\circ - 03' - 29''$	$4^\circ - 06' - 58''$	49.88	46.17	
1500	500	$2^\circ - 03' - 29''$	$6^\circ - 10' - 27''$	49.88	46.17	
2000	500	$2^\circ - 03' - 29''$	$8^\circ - 13' - 56''$	49.88	46.17	
2500	500	$2^\circ - 03' - 29''$	$10^\circ - 17' - 25''$	49.88	46.17	
3000	500	$2^\circ - 03' - 29''$	$12^\circ - 20' - 54''$	49.88	46.17	
3500	500	$2^\circ - 03' - 29''$	$14^\circ - 24' - 23''$	49.88	46.17	
4000	500	$2^\circ - 03' - 29''$	$16^\circ - 27' - 52''$	49.88	46.17	
4500	500	$2^\circ - 03' - 29''$	$18^\circ - 31' - 21''$	49.88	46.17	
5000	500	$2^\circ - 03' - 29''$	$20^\circ - 34' - 50''$	49.88	46.17	
5146.6	46.6	$1^\circ - 55' - 06''$	$22^\circ - 29' - 56''$	46.12	43.06	

STRATFORD ROAD
N. CRESTHILL TO S. 34TH
26-2-30 A.C.
CITY OF WICHITA, KANSAS
B. E. SMITH CITY ENGINEER
OCT. 1957 FROM NO. 04-334



