



Base Line for Curve Data is 60' Offset Face (lt) Curb

Station on #	Point Alignment	Deflection Angle	Chord	Arc
3+15.67	RT	$\Delta = 30^\circ 28'$	$45' 14' 00''$	$1152' 1154'$
3+00		$R = 58.55'$	$39^\circ 35' 26''$	$1832' 1840'$
2+75		$L = 92.51'$	$30^\circ 35' 38''$	$1833' 1841'$
2+50			$21^\circ 35' 32''$	$1836' 1804'$
2+24.73			$12^\circ 16' 57''$	$2453' 2512'$
1+30	PC			

Base Line for Curve Data is 60' Offset Face (lt) Curb.

Station on #	Point Alignment	Deflection Angle	Chord	Arc
7+11.01	RT	$\Delta = 60^\circ 50'$	$12.76' 12.76'$	
7+00		$R = 153.20'$	$28^\circ 02' 50''$	$2893' 2897'$
6+75		$L = 162.66'$	$22^\circ 36' 48''$	$2833' 2837'$
6+50			$17^\circ 11' 46''$	$2834' 2838'$
6+25			$11^\circ 46' 37''$	$2893' 2897'$
6+00			$6^\circ 35'$	$3334' 3401'$
5+70.65	PC			

PROPERTY - EXCAVATION

1133	Cu Yds.
+10%	114
Total	1253 Cu Yds.

ROLAND STREET
 FROM N.L. LOT 15, BLOCK 10
 WESTLINK VILLAGE FIFTH ADDN.
 TO S.L. WOOD AVENUE.
26'-2'-30" Asph. Concrete
B.E. SMITH CITY ENGINEER
CITY OF WICHITA, KANSAS
 OCT. 1963 Project No. C13-30