

B.M. 1487 S.W. Cor. Conc. Park of 1106 Paige  
 B.M. 1492 S.W. Cor. Conc. Park of 1106 Paige

Excavation  
 1102  
 2289.6 CY  
 229.0 140%  
 2318.6 CY (641)

Curve Data Based on H.P. R=1536.44 Δ=7°52'

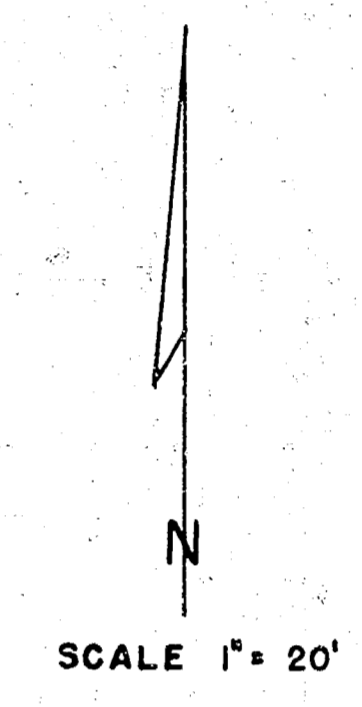
Station	Arc	Chd. Crd.	Chd. Crd.	Deflection	Total Defl.
DL 6139.44					
6150	15.84	15.80	16.37	0°17'29"	0°17'29"
7100	50.00	50.00	51.71	0°55'19"	1°12'48"
7150				2°07'37"	
8100	50.00	50.24	51.71	0°55'19"	2°03'11"
DL 8148.81	47.84	46.04	47.45	0°52'49"	3°36'00"

110436 min./ft.

Curve Data Based on H.P. R=1416.44 Δ=7°52'

Station	Arc	Chd. Crd.	Chd. Crd.	Deflection	Total Defl.
DL 8447.81					
9100	52.16	51.93	52.45	1°05'28"	1°05'28"
9150	20.00	19.78	19.36	0°58'10"	1°43'38"
10100				2°41'98"	
10150	20.00	19.78	19.36	0°58'10"	3°41'58"
DL 10187.13	19.76	19.67	17.13	0°41'02"	5°23'00"

106337 min./ft.



GRAIL ST  
 E.L. PAIGE TO E.L. LYNGREST HTS.  
 26 - 2 - 30 A.C.  
 CITY OF WICHITA, KANSAS  
 B. E. SMITH, CITY ENGINEER  
 DATE NOV. 1954 PROJ. C18-175