



S.M. 281.735 N.E. Cor. Concrete Porch Nos. 5015 E. 17th Street.
 281.99 N. Cor. Concrete Porch Nos. 5721 Chadawes. S.M. Cor. Charlotte & Chadawes.
 Base Line - East Property Line

CURVE DATA BASED ON P.C. 210.38' Δ 38° 08'

Sta.	Arc	Chord Length to 1/2" Curve	Chord Length to 1/4" Curve	Deflection	Total Deflection
0+00	0	0	0	0° 00' 00"	0° 00' 00"
150	50	99.97	49.98	2° 06' 41"	2° 06' 41"
100	50	99.97	49.98	4° 13' 22"	4° 13' 22"
200	100	199.94	99.96	8° 26' 44"	8° 26' 44"
150	50	99.97	49.98	10° 33' 25"	10° 33' 25"
3+00	50	99.97	49.98	12° 40' 06"	12° 40' 06"
130	31.6	31.16	15.58	1° 19' 49"	13° 59' 55"

2,533.79 Min. per ft. of Curve

Excavation
 C.I.L. 216.0
 216 +10% 176.0
 227.5 cu yds. 193.5 cu yds.

CHARLOTTE STREET
 W. 17th Street to E. 17th Street, P.C. 210.38
 26'-2'-30" Asphaltic Concrete Pavt.
 City of Wichita, Kansas
 B.E. Smith City Engineer
 Date: Oct. 1953 Proj. No. C-18-190



