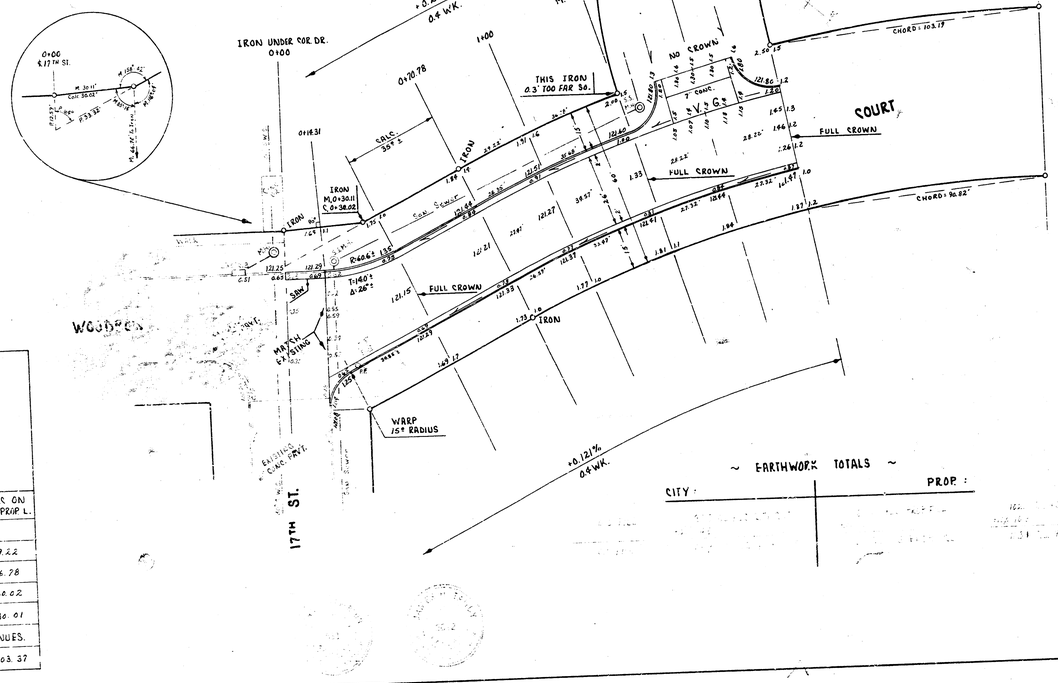
B.M. 1209.95 X TOP CURB, SO. END, S.E. RAD., 17TH & WOODROW COURT.
B.M. 1214.54 R.R. SPIKE, SO. SIDE H.L.P., S.E. COR. 18TH & WOODROW COURT.

BASE LINE AND STATIONING ON WEST PROPERTY LINE.

NOTES TO FIELD ENGINEER & CONTRACTOR

1. SAW AND REMOVE 2' STRIP OF EXISTING PAVT. STA. 0+00 to STA. 0+43 AS SHOWN. REPLACE WITH COMBINED CB. & GTR. TO GIVEN ELEVATIONS.
2. ANY DRIVE CONSTRUCTION TO PROPERTY SOUTH OF STA. 0+00 TO BE PAID CASH TO THE CONTRACTOR.



CURVE DATA STA. 0+70.78 to STA. 1+96.81
BASED ON WEST PROP. LINE
FULL CURVE DATA (STA. 0+70.78 to STA. 3+00.18):

Δ = 26° 15'
½ Δ = 13° 07' 30"
R = 500.76
ARC = 229.40
MIN. DEFL./FT. = 3°32'658

STATION	DEFL. ∠	TOTAL DEFL. ∠	CHORD 8' OFF W. CB.	CHORD 8' OFF E. CB.	ARC ON W. PROP. L.
PT. 0+70.78					
1+00	1° 46' 15"	1° 46' 15"	25.31	26.12	29.22
1+36.78	2° 06' 15"	3° 46' 33"	34.26	32.88	36.78
1+66.80	1° 53' 07"	5° 23' 36"	29.60	26.89	30.02
1+96.81	1° 53' 01"	7° 12' 37"	29.59	26.83	30.01
END PROJ. NO. 519-6. PROP. LINE CURVE CONTINUES.					
P.T. 3+00.18	5° 34' 50"	13° 07' 27"	101.74	92.26	103.37

~ EARTHWORK TOTALS ~

	CUT	FILL
CITY:		
PROP.:		

WOODROW COURT
℄ 17TH. ST. to N.L. LISA LA.
26-2-30 A.S.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
DATE: MAY 1959. PROJ. NO. 519-6

B. E. SMITH 435 KANSAS

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