

B.M. 120935 "X" TOP CURB, SO. END, SE. COR., 17TH & WOODROW COURT.
 B.M. 124934 R.R. SPIKE, SO. SIDE H.L.P., SE. COR. 18TH & WOODROW COURT.
 BASE LINE AND STATIONING ON WEST PROPERTY LINE.

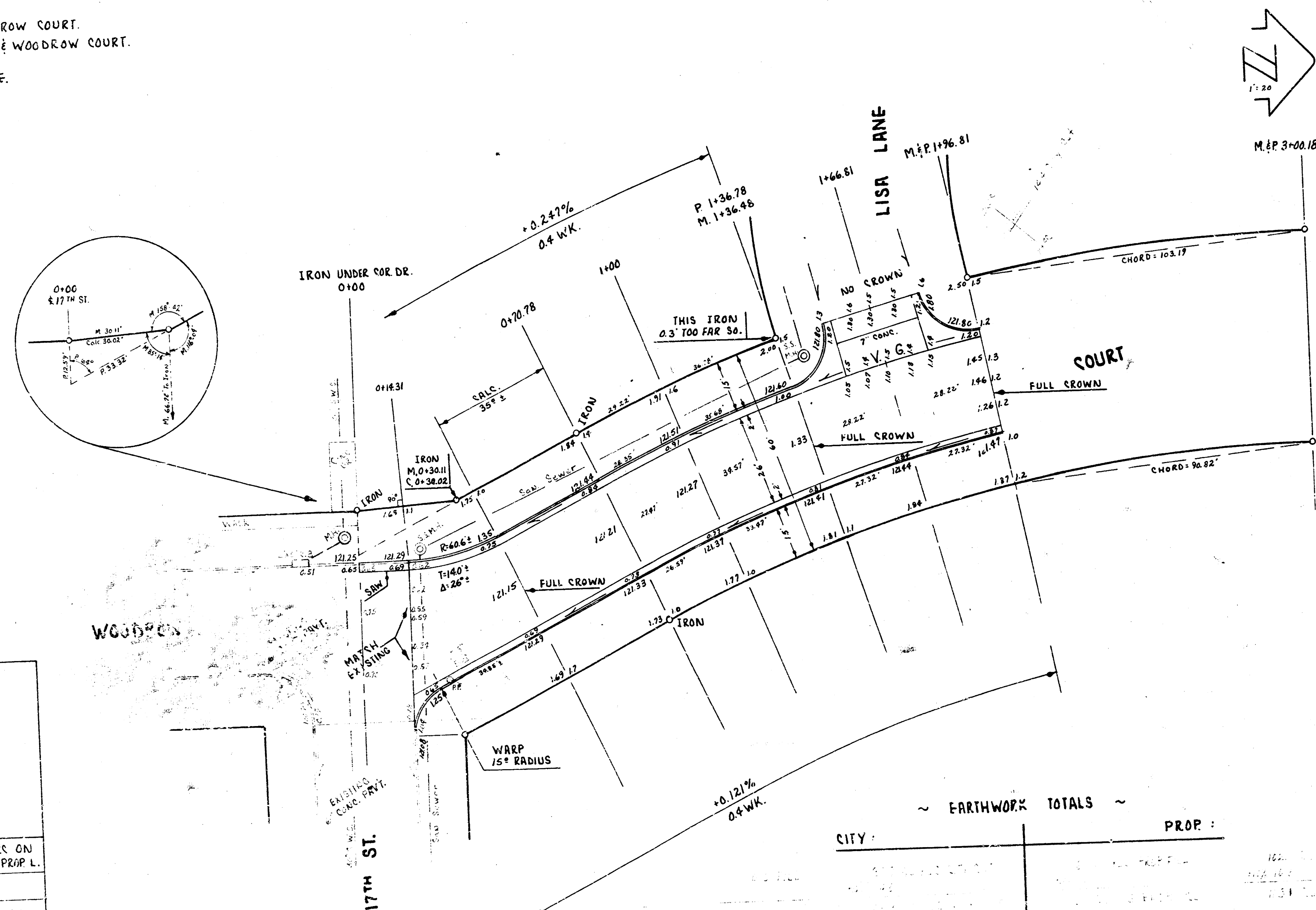
NOTES TO FIELD ENGINEER & CONTRACTOR

1. SAW AND REMOVE 2" STRIP OF EXISTING PAVT. STA. 0+00 TO STA. 0+13. AS SHOWN. REPLACE WITH COMBINED CB. & CTE. 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+36.81
 BASED ON WEST PROP. LINE
 FULL CURVE DATA (STA. 0+70.78 TO STA. 3+00.18):

$\Delta = 26^\circ 15'$
 $\Delta/2 = 13^\circ 07' 30''$
 $R = 500.74$
 $RSC = 129.40$
 $MIN. DEFL./FT. = 3.932658$

STATION	DEFL. Δ	TOTAL DEFL. Δ	CHORD 8' OFF W.C.B.	CHORD 8' OFF E.C.B.	ARC ON W. PROP. L.
PT. 0+70.78					
1+00	1° 40' 15"	1° 40' 15"	28.81	24.12	29.22
1+36.78	2° 06' 15"	3° 46' 33"	36.26	32.88	36.78
1+66.80	1° 41' 07"	5° 27' 36"	29.60	26.69	30.02
1+96.81	1° 53' 01"	7° 12' 37"	29.59	26.63	30.01
END PROJ. NO. C19-6, PROP. LINE CURVE CONTINUES.					
2+31.18	5° 54' 55"	12° 07' 27"	161.74	92.26	103.37



EARTHWORK TOTALS	
CITY	PROP.

WOODROW COURT
 E 17TH ST. to N.L. LISA LA.
 26-2-30 A.C.

CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 DATE: MAY 1959. PROJ. NO. C19-6



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