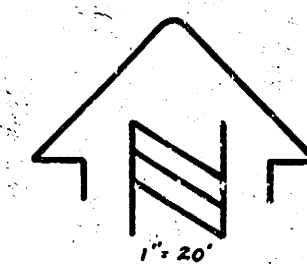


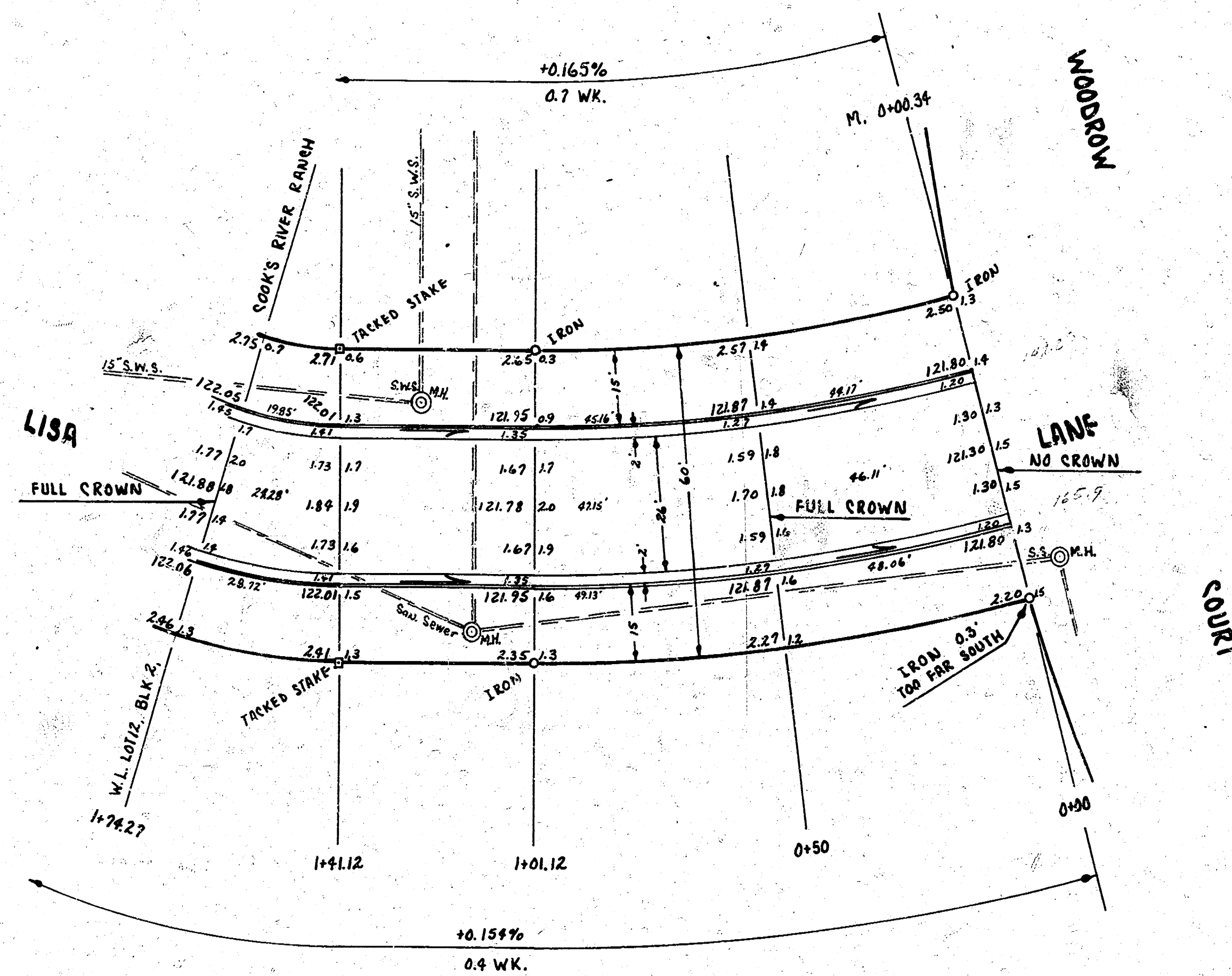
B.M. 120.935 "X" TOP OF CURB @ S. END, S.E. 2ND, 17TH AND WOODROW COURT
 BASE LINE AND STATIONING ON SOUTH PROPERTY LINE.



NOTE: THIS PROJECT STATIONED EAST TO WEST

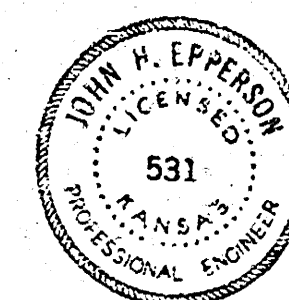
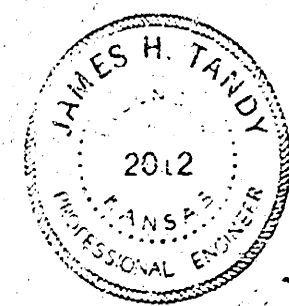
CURVE DATA STA. 0+00 to STA. 1+01.12 BASED ON SOUTH PROP. LINE					
$\Delta = 15^{\circ}00'45"$ $\frac{1}{2}\Delta = 7^{\circ}30'22.5"$ $R = 385.94$ $ARC = 101.12$ $MIN. DEFL./FT. = 4453721$					
STATION	DEFL. Δ	TOTAL DEFL. Δ	CHORD 8" OFF SO. CB.	CHORD 8" OFF NO. CB.	ARC ON SO. PROP. L.
P.C. 0+00					
0+50	3°42'41"	3°42'41"	99.06	93.10	50.00
P.T. 1+01.12	3°47'41"	7°30'22"	50.16	94.07	51.12

CURVE DATA STA. 1+41.12 to STA. 2+49.27 BASED ON S.O. E. WEST PROP. LINE					
$\Delta = 56^{\circ}15'00"$ $\frac{1}{2}\Delta = 28^{\circ}07'30"$ $R = 112.16$ $ARC = 108.15$ $MIN. DEFL./FT. = 15.325153$					
STATION	DEFL. Δ	TOTAL DEFL. Δ	CHORD 8" OFF S.E. W. PL.	CHORD 8" OFF N.E. PL.	ARC ON S.E. W. PL.
P.C. 1+41.12					
1+76.27	8°28'02"	8°28'02"	30.77	17.62	33.15
END PROJ. NO. C19-4, CURVE CONTINUES ON PROJ. NO. C19-5.					



~ PROPERTY EXCAVATION TOTALS ~

123.1 Cu. Yds. Property Cut
 +10% 12.3
 135.4 Cu. Yds. Property Cut



LISA LANE
 W.L. WOODROW ST. to W.L. LOT 12,
 BLK. 2, COOK'S RIVER RANCH ADDN.
 26-2-30 A.C.
CITY OF WICHITA, KANSAS
 B.E. SMITH CITY ENGINEER
 DATE: APRIL 1959, PROJ. NO. C19-4

Surveyed by: B.E. Smith
 Drawn by: B.E. Smith
 Checked by: B.E. Smith