B.M. 100.19 ℄" Spike Fe. P. Pole 197' S. of Iron N.E. Cor. Handley & Maxwell

Base Line ℄ Osage

NOTE TO FIELD ENGINEER: If drives are constructed on E.S. Osage between Sta 3+66.1 Sta 0+41, check settlement of sewer ditch to determine if extra steel will be needed in the drives.

Survey Jan. 1956
Plan Dec.
Elev.
Checked JF

Bk 3 27

AVE.

-(0+60)

℄ Crown

Iron

98.30
98.10

No Crown

Wire Fnc.

℄ Crown

OSAGE

SAVANNAH

P.I. No VC. Elev. 98.50

+0.125% Wil. 0.8'

-0.379% Wil. 0.8'

0+00 0+50 1+00 1+50 1+60 2+00 2+50 2+92

P.I. No VC. Elev. 92.80

+0.125% Wil. 0.8'

-0.361% Wil. 0.8'

1+60

MAXWELL

No Crown

Iron

℄ Crown

Drop 58.1 3+06

Existing 8" San.

3+52 4+00 4+50 5+00

-0.228% Wil. 0.8'

92.2
2+49
61.5' City
39.2'
43.8'

Excav.
Prop. 1319.1 Cu. yds.
City 373.4 Cu. yds.

Fill
Prop. 9.4 Cu. yds.
City 0

Grand Total

	Excav.		Fill	
	Prop.	City	Prop.	City
	1319.1	373.4	8.6	5.8
	201.4	4.9	14.7	+10% C.Y.
	1520.5	378.3	23.3	C.Y.
+10%	152.1	37.8	19.1	+10%
	1672.16 Cu. yds.	416.1 Cu. yds.	27.0 Cu. yds.	C.Y.

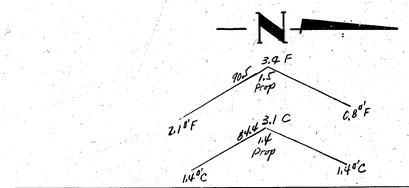
1/2

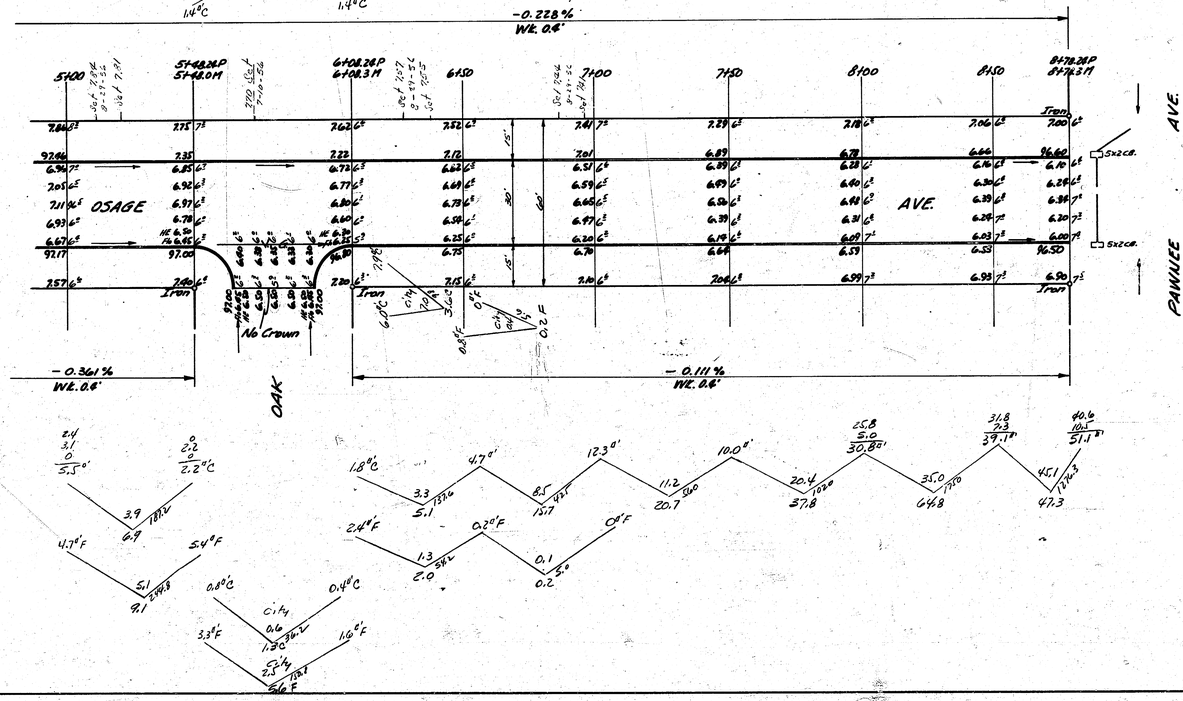
OSAGE AVE.
S.L. SAVANNAH To S.L. PAWNEE
30' Conc. ℄ Cb.
CITY OF WICHITA, KANSAS
B.E. SMITH CITY ENGINEER
SEPT. 1956 Proj. No. C15-12

B.E. SMITH LICENSED 436 KANSAS PROFESSIONAL ENGINEER

DAVID L. CARLSON 2412 REGISTERED LAND SURVEYOR

Excav.		Fill	
Prop	City	Prop.	City
201.2 cu. yds	4.9 cu. yds.	14.7 cu. yds.	5.8 cu. yds.





9700
3
100.03
98.9
1.10

2/2

1 1 4 3