CURVE DATA Based on ℄ Rad. 388.89' Δ=15°25'32"					
Station	Arc	Chord Length @ Mean Curv	Chord Length @ Entire Curv	Deflection	Total Deflection
1+48	–	–	–	0° 00' 00"	0° 00' 00"
2+00	55.0'	53.58'	54.41'	2° 42' 18"	2° 42' 18"
2+50	50.0'	48.70'	51.87'	2° 21' 36"	5° 03' 50"
3+01.91	51.91'	50.23'	52.87'	2° 37' 10"	7° 41' 00"

S.W. 3176 S.E. cor. conc. porch Has # 812 W. 31st Street South
S.W. 10167 " " " House N.W. Osage & 29th Street So.

Base = 30' East of W.R. Osage Avenue @ 31st Str. So.

N

SCALE 1" = 20'

NOTE: DASHED LINES ARE FOR FUTURE PROPOSED CONSTRUCTION.

P.V.I. 50' V.C. Elev. 94.56

P.V.I. 100' V.C. Elev. 95.20

+0.104 % Graduate W.R. from Existg to 1040

+0.424 % 10+40 W.K.

+0.794 % 10+40 W.K.

+0.695% +0.70 W.K.

+0.168% +0.70 W.K.

+0.210% +0.70 W.K.

P.V.I. 100' V.C. Elev. 95.00

P.V.I. 50' V.C. Elev. 94.75

Δ = 15°25'32"
R = 388.89'
T = 155.00'
L = 156.31'

Row of Poplars 4"DBH (Odious)

Asphalt Walk

4" Sanitary Sewer

Match Existing Osage

Osage Extended

40' Wire Fence

6" Water Line

Concrete Slab

Garage

House

Remove Post, 50' Right & Grade to New Walk Grade

NOTE TO FIELD ENGINEER: CONTACT OWNER OF PROPERTY BEFORE REMOVING TREE ON PRIVATE PROPERTY. (VISTA DE 6"@ 10' DBH, AS SHOWN) WILL BE PERMITTED AS REQUESTED BY OWNER.

CURVE DATA Based on ℄ Rad. 388.89' Δ=15°25'32"					
Station	Arc	Chord Length @ W. Curb	Chord Length @ E. Curb	Deflection	Total Deflection
3+01.91	–	–	–	0° 00' 00"	0° 00' 00"
3+50	48.09'	47.31'	46.84'	2° 21' 54"	2° 21' 54"
4+00	3	51.62'	49.70'	2° 21' 37"	4° 43' 28"
4+48.00	39.82'	20.31'	57.28'	2° 33' 32"	7° 43' 00"

EXCAVATION TOTALS

	PROPERTY	CITY
SOILS	123.6	13
	+10%	8.1 +10%
TOTALS =	135.6 CU.YDS.	9.0 CU.YDS.

Lot 18, Edson Heights
Unplatted Sw'ly Portion
300'
AVENUE
OSAGE
Lot 19, Edson Heights
Norbert J. Pape
Ambrose Antoine

JAMES M. DAVIS 2012 KANSAS REGISTERED LAND SURVEYOR

JOHN H. EPPERSON LICENSED KANSAS PROFESSIONAL ENGINEER 531

B.E. SMITH LICENSED KANSAS PROFESSIONAL ENGINEER 436

OSAGE AVENUE

NL 31ST STREET SO. - SL 30TH STREET SO.

30.0' Concrete ▾ Curb

City of Wichita, Kansas

B.E. Smith City Engineer

Date May 1960 Proj. No. C10-1

10 8 3 8