BM. 126.66 "B" in Bnd. Ctr. at W. S. SE Cor. 29TH & Waco
BM. 128.83 "T" in Trov F. Hyd S.W. Cor 29TH & Jackson
BM. 127.70 "T" in Trov F. Hyd N.W. Cor Jackson & 25TH

STA ON "B"

0-00 PP 22.8' Rt
0+53 10° Trans 25' Ctr
0+132 Curv Right 25.0' Rt
0+182 Curv Left 25.0' Rt
0+285 C. Tangent 10.3' Lt
0+40 BC Rt. 36° Ctr
0+71.5 C. Tangent 23' Ctr
0+94.5 EOC & Tangent 19' Rt
1+08 EOC & Tangent 19' Rt
1+08 PC Curve 24° Ctr
1+08 PT 20.0' Tangent 15° Ctr
1+17 23° Trans 19' Rt
1+28 End Rt Tangent 19' Ctr
1+34.6 End Rt Tangent 19' Ctr
1+47.2 Intersect Angle 1+47.2 to 1+61
1+50 Back Curb 24' Rt
1+56.4 Back Curb Tangent 24' Rt
1+61 PC Curve 24° Rt
1+61 PT 20.0' Tangent 15° Rt
1+63.0 End Rt Tangent 19' Ctr
1+63.0 End Rt Tangent 19' Ctr
1+76.5 C. Tangent 19' Rt
2+00 Back Curb 30° Ctr
2+02 Intersect Angle 2+02 to 2+11
2+02 PC Curve 24° Ctr
2+02 PT 20.0' Tangent 15° Ctr
2+11 End Rt Tangent 19' Ctr
2+11 End Rt Tangent 19' Ctr
2+55.5 C. Tangent 19' Rt
2+66 Back Curb 30° Ctr
2+68 Intersect Angle 2+68 to 2+77
2+68 PC Curve 24° Ctr
2+68 PT 20.0' Tangent 15° Ctr
2+77 End Rt Tangent 19' Ctr
2+77 End Rt Tangent 19' Ctr
2+87.5 C. Tangent 19' Rt
3+00 BC Rt. 30° Ctr
3+00 Begin "A" Const.

-0.165% Grad. Elev. 0.6' to 0.4' Grade to Face
-0.165% Grad. Elev. 0.4'

0+00 0+50 1+00 1+50 2+00 2+50 3+00

JACKSON AVE.

Full Curb

Trans to Iron @ Jackson & 29TH.
10.77' W.N.W. to 30" Ash N.E. side 12" Trans.
43.61' S.W. to "E" in CEMENT SE cor. of Hyd. S.W. cor.
29 TH @ Jackson
10.82' S.E. to "E" in CEMENT ctr. of Hyd. S.E. cor.
29 TH @ Jackson.

Curb & Gutter

Full Excav.
C.Y./Ft. Prop.
57.5 386.0
+10% 6.4 43.5
65.9 cu.yds. 429.5 cu.yds.

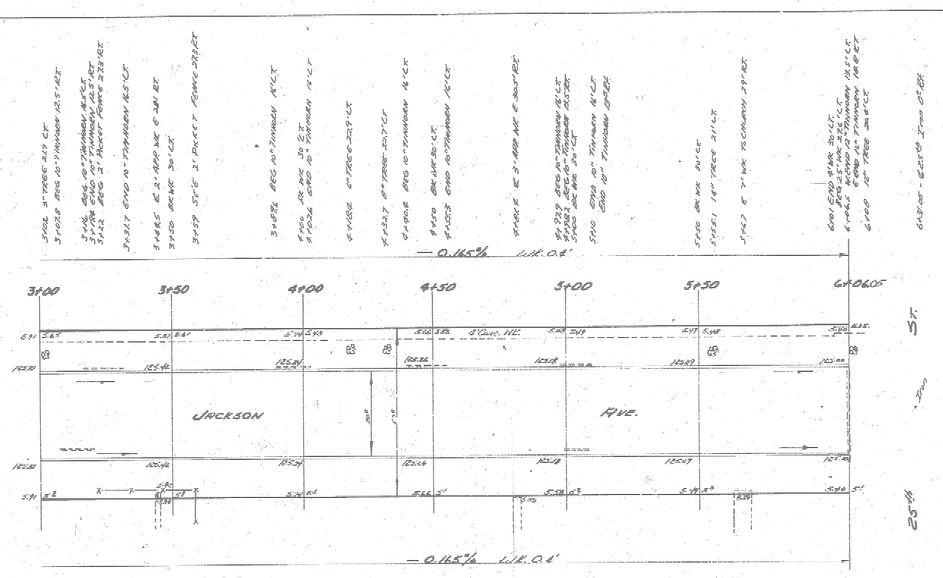
NOTE TO CONTRACTOR & FIELD ENGINEER:
All entrance pipes are to be placed on the owner's property. If the owner does not want the pipe, it is to be moved off by the Street Department.

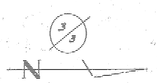
2/3

N

B.E. SMITH LICENSED KANSAS PROFESSIONAL ENGINEER 436

JACKSON AVE.
SL. 29TH To SL. 25TH
30' Conc & Cb
CITY OF WICHITA KANSAS
B.E. SMITH CITY ENGINEER
MAY 1953. Proj. No C-13-80


3+00
3+50
4+00
4+50
5+00
5+50
6+06.05
— 0.165% L.V.C. 0.6'
JACKSON
AVE.
— 0.165% L.V.C. 0.6'
25'-0"
5'-0"



JACKSON AVE.