B.M. 213.52 S.W. Cor. Conc. Step Ho.# 1858 Roosevelt

NOTE: CHAIN E. On ℄

Survey F.&E. Bk. E-3
Plan A.E.C.
Exc. A.E.C.
Checked

N

0+20 0+50 1+00 1+50 2+00 2+50 2+90.7 3+50.7 4+00

0+20 — 0+08 Face 3° Wt. 25' ℄
0+50 — 0+50 Face 3° Wt. 25' ℄
1+00 — 1+00 Face 3° Wt. 25' ℄
1+50 — 1+41 8" Water, 12" Casing, 18'6" W. of ℄ Curve; 1+42 Begin Vert. Curve; 1+50 Face 3° Wt. 25' ℄; 1+58 Beg. Cobble Fence 26' ℄
2+00 — 2+00 Face 3° Wt. 25' ℄
2+50 — 2+45 End Fence 26' ℄; 2+47 2-8" Trees 28' ℄ Left, Edge 2.5' ℄; 2+48 Face 3° Wt. 25' ℄; 2+55 Clump Trees 24' Left 2.5' ℄, 1.5' ℄
2+90.7 — 2+90 Beg. Vert. Curve, Face 30° Left; 2+93 Beg. 18" RCP, 35° ℄ Bear Left ℄; P.T. 100' V.C. Elev. 205.10
3+50.7 — 3+48 2-8" Bush, 2.5' ℄; 3+48.5 P.C. 2.5' ℄; 3+50 Face 3° Wt. 25' ℄; 3+50.7 Clump Trees, Face 25° Left; P.T.
4+00 — 4+00 15" Tree, 2.5' Left, Face 3° Wt. 25' ℄

+1.025% +2.05% +1.142% Wt. 0.8' +2.143%

Wt. 0.8' Sta 3+50.7 to Sta 4+50
Grad. Wt. 0.8' to 0.8' Sta 4+50 to Sta 5+00. Wt. 0.4' Sta 5+00 to Sta 7+02.6.

YALE AVE — 18th — HARVARD AVE 60' — 5T.

33' W.W.

12" RCP 35° Cr.

Cable Fence

Conc. Walk

City 12.0 — 0.3 cu. yd Prop. — 1.7 cu. yd.

Excav.

Prop	City
0.3 cu. yd.	21.3 cu. yd.

Grand Total Excav.

Prop	City
0.3	21.3
1229.9	27.9
1230.2	1153
+10% 123.0	165
Total 1353.2 cu. yds.	+10% 165 Total 181.0 cu. yds.

B.E. SMITH LICENSED 435 KANSAS PROFESSIONAL ENGINEER

NOTE TO CONTRACTOR

This project will be constructed under the supervision of the CITY ENGINEER and conforming to the SPECIFICATIONS of the CITY OF WICHITA. The CONTRACTOR will reimburse the City of Wichita for all cost of Engineering, Plans, and Inspection.

1/4

18th St
E.L. Yale To E.L. Roosevelt
30' Conc. ℄ Co.
City Of Wichita, Kansas
B.E. Smith — City Engineer
May 1954 — Private Job

Excav.
Prop. | C.Y.
0 | 27.9 cu. yd

