B.M. 146.43 Step Bench East Side P. Pole West Side Tyler at N.L. Bekemeyer.

Scale 1"=40'

B.M. 154.60 "X" S.E. Cor. North Hubguard R.C.B. Culvert West Side Tyler at Tenth Street.

Plan Scale 1"=40'
Profile Scale Horz. 1"=40' Vert. 1"=4'

Sta 0+05 Line No.1 Begin Project

Sta 0+00 Line No.1 Exist. Manhole With 8" Stub North.

Sta 1+~~68~~ 97 Line No.1 = Sta 0+00 Line No.2 Constr. Brick Manhole Type A.

Sta 3+~~70~~ 90 Line No.1 Constr. Brick Manhole Type A.

Sta 5+~~60~~ 80 Line No.1 Constr. Brick Manhole Type A. End Line No.1.

Sta 0+~~34~~ 00 Line No.2 = Sta 0+00 Line No.1 Constr. Brick Manhole Type A.

Sta 2+~~70~~ 50 Line No.2 Constr. Brick Manhole Type A.

Sta 5+~~60~~ 53 Line No.2 Constr. Brick Manhole Type A. End Line No.2.

Birch Lane — Western — Gardens — Addn. — Wood Ave. — Ninth Street — Tyler Road — Wood Avenue

Line No.1 — Line No.2

Top of Curb Birch Lane — Exist. Ground — Top of Curb Tyler Road — Top of Curb Wood Ave.

195.9 L.F. 8" V.C.P. @ 0.2% — 193.1 L.F. 8" V.C.P. @ 1.8% — 190 L.F. 8" V.C.P. @ 1.8%

575 LIN. FT. 8" CLAY PIPE

0+00 Exist. Manhole Flow = 138.45

1+00 Flow = 137.95

1+98.9 Constr. Manhole Flow = 137.35 Flow = 8" V.C.P. Line No. 1 = 137.35

3+00 Flow = 139.21

3+80 Constr. Manhole Flow = 140.03

5+00 Flow = 142.81

5+80 Constr. Manhole Flow = 144.25

Top of Curb Wood Ave. — Exist. Ground — Top of Curb Birch Lane

270 L.F. 8" V.C.P. @ 0.2% — 290 L.F. 8" V.C.P. @ 0.2%

560 LIN. FT. 8" CLAY PIPE

0+00 Constr. Manhole Flow = 137.35 Flow = 8" V.C.P. Line No. 2 = 137.45

1+00 Flow = 137.65

2+00 Flow = 138.85

2+70 Constr. Manhole Flow = 139.49

3+00 Flow = 138.05

4+00 Flow = 138.25

"As Built" Final Measurement M-108

3+90 Flow = 138.45

5+60 Constr. Manhole Flow = 138.57

LAT. 31, WESTLINK SEWER
CITY OF WICHITA, KANSAS
R. W. LINN, CITY ENGINEER
PROJ NO. DBKL 567058
DATE: NOV. 1972
SHEET NO. 1 OF 1