B.M. 146.72 N.E. Cor. Conc. Porch House No. 9101 S.W. Cor. Bekemeyer and Waddington.

B.M. 150.86 S.W. Cor East Hubguard R.C.B. Culvert on Waddington 160' North of Ninth Street.

Scale 1"=40'

Sta 1+29 Line No.1 Constr. Brick Manhole Type A.

Sta 3+58.3 Line No.1 = Sta 0+00 Line No.2 Constr. Brick Manhole Type A.

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

Sta 8+20 Line No.1 Constr. Brick Manhole Type A.

Sta 10+10.7 Line No.1 Constr. Brick Manhole Type A. Install 8" Stub East and plug pipe.

Sta 11+59.7 Line No.1 Constr. Brick Manhole Type A.

Waddington Ave.

Western Gardens Addn.

Lane

Bekemeyer

Wood Ave.

Ninth Street

Not in Benefit District

Not in Benefit District (5)

Not in Benefit District (2)

Not in Benefit District (1)

Not in Benefit District

Not in Benefit District

Not in Benefit District

Sta 0+00 Line No.2 Constr. Brick Manhole Type A. Set Elev. = 1341.1

Sta 1+78.2 Line No.1 Constr. Brick Manhole Type A.

Sta 12+11.9 Line No.1 End Pipe and Plug.

Existing Manhole Flow = 134.43

Line No.1

Line No.2 See Sh. # 2

8" A.C. Water

Iron

R=110.35' Δ=89°58'

20' Easement

℄ 16' Easmt.

℄ 10' Easmt.

Lots 1 2 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27

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

Top of Curb Waddington Ave.

Elev. Top M.H.=145.12

Elev. Top M.H. 145.06

Top of Curb Waddington Ave.

Exist. Ground

Top of Curb Wood Ave.

Elev. Top M.H.=149.24

145

135

Sand Fill or Fill

54.2 L.F. 8" V.C.P. @ 0.25%

Line No. 1

221 L.F. 8" V.C.P. @ 0.25%

180.1 L.F. 8" V.C.P. @ 0.8%

221.1 L.F. 8" V.C.P. @ 0.25%

240 L.F. 8" V.C.P. @ 0.25%

140.71 L.F. 8" V.C.P. @ 0.25%

149 L.F. 8" V.C.P. @ 0.8%

52.2 L.F. 8" V.C.P. @ 0.8%

Some Fill or Fill

0+00 Constr. Manhole Flow = 134.21 Flow 8" V.C.P. No. 1 = 134.04

1+00 Flow = 135.29

1+24 Constr. Manhole Flow In = 135.43 Out = 135.35

1+78.2 Constr. Manhole Flow In = 135.68 Out = 135.58

2+00 Flow = 135.74

3+70 Flow = 135.99

3+38.3 Constr. Manhole Flow = 136.14 Flow 8" V.C.P. No. 2 = 136.29 Line No. 2

4+00 Flow = 136.24

5+00 Flow = 136.49

5+80 Constr. Manhole Flow = 136.69

6+00 Flow = 136.74

7+00 Flow = 136.99

8+00 Flow = 137.24

8+20 Constr. Manhole Flow = 137.29

9+00 Flow = 137.49

10+00 Flow = 137.74

10+10.7 Constr. Manhole Flow In = 137.87 Flow Out = 137.77

11+00 Flow = 138.48

11+59.7 Constr. Manhole Flow Out = 138.96 Flow In = 139.06

12+11.9 End Pipe and Plug Flow = 139.48

LAT. 29, WESTLINK SEWER
CITY OF WICHITA, KANSAS
B. E. SMITH, CITY ENGINEER
PROJ. NO. C 27-52
DATE: APRIL 1968
SHEET NO. 1 OF 2

B.M. 146.72 N.E. Cor. Conc. Porch House No. 9101 S.W. Cor. Bekemeyer and Waddington.

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

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

LAT. 29, WESTLINK SEWER
PROJ. NO. C 27-52
SHEET NO. 2 OF 2