B.M. = 162.46 P.K. spike S. face P.P. with guy Wires on N.S. Lincoln approx. 1000 ft. W. of W. L. Wells Rd.

B.M. = 177.71 "O" Top South Curb Bedell @ W.L. of Laurel

BEDELL

QUAIL 2nd ADDITION — 7, 6, 5, 4, 3, 2, 1

MEADOWS ADDITION — 5, 4, 3, 2, 1

QUAIL 3rd ADDITION — 4, 5, 6, 7, 8, 9, 10, 11

MEADOWS ADDITION — 10, 11

BRECKENRIDGE

R = 392.0' L = 130.59' Δ = 19° 05' 19"

R = 842.00' L = 966.60' Δ = 31° 45' 02"

Sta. 1+17.0 Const. Std. M.H. Type "A" or "C"

Sta. 2+22.2 Const. Std. M.H. Type "A" or "C"

Sta. 3+49.3 Const. Std. M.H. Type "A" or "C" Install 37-45 N.L.E.

Sta. 3+66.5 Const. Std. M.H. Type "A" or "C" Install Stubs S. & W.

Line No. 1

Sta. 0+53.4 Const. Std. M.H. Type "A" or "C" over exist. 8" V.C.P. Begin project

Sta. 0+00.0 Exist. Manhattan

BARRON

R = 252.00' L = 401.34' Δ = 91° 15'

R = 314.00' L = 201.40' Δ = 36° 45'

RIOS

DOS

5' E. of 20' Easement

Iron

BARRON

QUAIL 2nd ADDITION — 6, 7, 8, 9, 10

MEADOWS ADDITION — 6, 7, 8, 9, 10

LAUREL

R = 252.00' L = 401.34' Δ = 91° 15'

Sta. 1+76.4 Const. Std. M.H. Type "A" or "C"

Sta. 3+49.3 Const. Std. M.H. Type "A" or "C" Install 37-45 N.L.E.

Line No. 2

Sta. 0+00.0 Const. Std. M.H. Type "A" or "C" Sta. 2+23.2 Line No. 1

Plan Scale 1" = 40'

Profile Scale 1" = 40' Horiz. 1" = 5' Vert.

BEDELL

Sta. 0+00.0 Exist. M.H.

Sta. 0+53.4 Const. Std. M.H. Type "A" or "C" over exist. 8" V.C.P. Begin project

Sta. 2+23.2 Const. Std. M.H. Type "A" or "C"

Sta. 4+00.0 Const. Std. M.H. Type "A" or "C"

Sta. 5+70.0 Const. Std. M.H. Type "A" or "C" Install 11 Studs S. & W.

Natural Ground

Proposed N. Cb. of Bedell

Proposed S. Cb. of Dos Rios

LINE No. 1

180 / 170 / 165 / 160

162.20 F/O — 162.31 F/O — 162.43 F/O — 162.68 F/O — 162.27 F/O out, 162.84 F/O in — 163.03 F/O — 163.28 F/O — 163.68 F/O — 163.96 F/O

346.6 Lin. ft. of 8" ABS. Composite Pipe @ 0.25 % Grade

170 Lin. ft. of 8" Clay Pipe @ 0.40% grade

Alternate 8" A. B. S. Composite pipe.

0 1 2 3 4 5

Sta. 0+00.0 Const. Std. M.H. Type "A" or "C" Sta. 2+23.2 Line No. 1

Sta. 1+75.0 Const. Std. M.H. Type "A" or "C"

Sta. 3+50.0 Const. Std. M.H. Type "A" or "C" Install Studs N. & E.

Natural Ground

Proposed N. Cb. of Bedell

Proposed S. Cb. of Barron

LINE No. 2

180 / 175 / 170 / 165 / 160

162.74 F/O out, 162.64 F/O in — 163.44 F/O — 163.89 F/O — 164.08 F/O — 164.64 F/O — 164.94 F/O

350 Lin. ft. of 8" Clay Pipe @ 0.60% grade

Alternate 8" A. B. S. Composite Pipe.

0 1 2 3

As Built 8-18-76

LAT. 9 MAIN 18 W.I.S.

CITY OF WICHITA, KANSAS

R. W. LINN — CITY ENGINEER

MARCH, 1976. PROJECT NO. DBKL574078