B. M. 96.96 "a" cut Top E. cb St. Francis, 40' North of Thimble on E. Pawnee.

Plan Scale 1" = 40'
Profile Scale 1" = 40' Horz.
1" = 5' Vert.

N

PAWNEE AVE.

SCOTT AVE.

ST. FRANCIS AVE.

Exist. M.H. Exist. 8" Stub So. Inv. dim. 86.64 Flo 86.37

Sta. 0+00.0 Const. Std. M.H. (5' dia) Type "B" over Exist. 36" S. S.

NOTE: Do not replace Asphalt pavement.

Proposed 12" Water line

935'

Sta. 5+60.0 Const. Std. M.H. Type "A" Install 4" Stub West

Sta. 8+65.0 Const. Std. M.H. Type "A"

Sta. 11+66.3 Const. Std. M.H. Type "A"

10' Sewer Easement

Lot 3 Block A KINKAID PARK.

Roy C. Kinkaid ur. Trustee and Lillian O. Kinkaid a single woman

Exist. 36" VCP San. Sewer

Kroh Brothers Development Co. a Missouri Corp.

Lot 2 Block A KINKAID PARK

Sta. 2+15.6 Const. Std. M.H. Type "A" Install 8" Stub West Sta. 0+00.0 for Phase II

Proposed 8" Water line

Sta. 0+00.0 Const. Std. M.H. Type "B" over Exist. 36" S. S.

Sta. 2+15.6 Const. Std. M.H. Type "A" Install 8" Stub West Sta. 0+00.0 for Phase II

Sta. 5+60.0 Const. Std. M.H. Type "A" Install 4" Stub West

Sta. 8+65.0 Const. Std. M.H. Type "A"

Sta. 11+66.3 Const. Std. M.H. Type "A"

Top of M.H. Rim 96.00

Top M.H. Rim 98.3

Top M.H. Rim 97.9

Natural ground

Proposed W. cb St. Francis Ave.

Top M.H. Rim 97.2

Top M.H. Rim 97.3

36.41 Calc. Flo 36" S. S. 88.74 Flo in 1"

89.08

89.63

88.63 Flo 89.38 Flo w. 8" Stub W.

89.77

90.12

90.44

90.47 Flo

90.80

91.15

91.49

91.71 Flo

91.83

92.18

92.52

92.63

92.75 Flo Out 92.85 Flo In

1160.3 Lin. ft. of 8" Clay Pipe @ 0.3938 % grade.

As Built Final Measurements 276-P

LAT. 26, DIST. B, S. S. NO. 20
PHASE I
CITY OF WICHITA, KANSAS
R. W. LINN — CITY ENGINEER
JAN. 1973 PROJECT NO. DBKL 572074

LARRY W. LAUSEN LICENSED 5363 KANSAS PROFESSIONAL ENGINEER

B. M. 98.47 R. R. Spike E. Side transformer P. P. Pole on E. Side Broadway Across from 2601 S. Broadway.

Reg. C. Kinkaid, Jr., Trustee and Lillian O. Kinkaid, a single woman

Sta. 11+66.3 67°

Sta. 14+25.0 Const. Std. M. H. Type "A"

Sta. 16+90.0 Const. Std. M. H. Type "A" 79°

Sta. 19+52.54 Const. Std. M. H. Type "A" Install 6" Stub N. 52°

Sta. 20+46.5 Const. 5'x5' R. C. B. Storm Water Sewer.

Sta. 21+77.54 Const. Std. M. H. Type "A" Install 6" Stub N. 88°

AVE.

10' Sewer Easement

10' Utility Easement

20' Storm Sewer Easement

Proposed 8" Water line.

870.14'

1154.16'

140'

365'

30' Storm Sewer Easement

ST. FRANCIS

BROADWAY

Lot 2
Block A
KINKAID PARK

NOTE:
Sanitary Sewer to have a minimum cover of 30 inches.

Sta. 11+66.3

Sta. 14+25.0 Const. Std. M. H. Type "A"

Sta. 16+90.0 Const. M. H. Type "A"

Sta. 19+52.54 Const. M. H. Type "A" Install 6" stub N.

Sta. 20+46.5 Const. 5'x5' R. C. B. Storm Water Sewer.

Sta. 21+77.54 Const. Std. M. H. Type "A" Install 6" Stub N.

Top M. H. Rim 99.5

Top M. H. Rim 99.5

Top M. H. Rim 99.7

Top M. H. Rim 99.4

Natural ground

Natural ground

Fill

Fill

Fill

100
95
90
85
80

F/o in 92.85 92.95 93.25 93.55 F/o 93.63 93.85 94.15 94.39 F/o 94.45 94.75 95.05 95.21 F/o 95.35 92.65 95.68 F/o

101.1.2 Lin. ft. of 8" Clay Pipe @ 0.30 % grade.

12 13 14 15 16 17 18 19 20 21

LAT. 26, DIST. B, S. S. NO. 20
PHASE I
PROJECT NO. DBKL572074

J. F. G.
J. K. W.

205

ST. FRANCIS AVE.

30'

60'

935'

902.80'

40'

190

12"

Tacked Stake

W

3220

10'

5'

5'

Sta. 3100.0
Exist. M. H.
Exist. 8" Stub W.
For Phase II

90°-10"

170'

170'

W

Lot 3
Block A
KINKAID PARK

190'

Lot 2
Block A
KINKAID PARK

PAWNEE AVE.

Proposed 8" Water line

8"

90°

Sta. 3+86.4
Const. Std. M. H.
Type "A"

Sta. 6+10.0
Const. Std. M. H.
Type "A"

Sta. 8+31.2
Const. Std. M. H.
Type "A"

Sta. 10+19.0
Const. Std. M. H.
Type "A"

Tacked Stake

10' Sanitary Sewer Easement

Tacked Stake

Proposed 8" Water line

135°

10'

Tacked Stake

Sta. 0+00.0
Exist. M. H.
Exist. 8" Stub W.
For Phase II

Sta. 1+90.0 Const.
Std. M. H. Type "A"

Sta. 3+86.4 Const.
Std. M. H. Type "A"

Sta. 6+10.0 Const.
Std. M. H. Type "A"

Sta. 8+31.2 Const.
Std. M. H. Type "A"

Sta. 10+19.0 Const.
Std. M. H. Type "A"

Top M. H. Rim 98.3

Natural ground

Top M.H. Rim 99.5

Top M.H. Rim 99.1

Natural ground

Top M.H. Rim 99.2

Top M.H. Rim 99.5

Proposed W. ob
St. Francis Ave.

100
95
90

89.43 Flo out
89.73 Flo in

90.28

90.43 Flo
90.43

90.78

91.08 Flo out
91.23

91.58

91.93
91.97 Flo

92.29

92.63

92.24 Flo out
92.34 Flo in

93.08

93.38

93.50 Flo

0 1 2 3 4 5 6 7 8 9 10

1014 Lin. ft. of 8" Clay Pipe @ 0.35% grade.

B. M. 96.96 "a" cut top E. curb St. Francis, 40' N. of thimble on ℄ Pawnee.

Plan Scale 1" = 40'
Prof. is 2 1" = 40' Hor.
1" = 5' Ver.

LAT. 26, DIST. 3, S. S. NO. 20
PHASE II
CITY OF WICHITA, KANSAS
R. W. LINN — CITY ENGINEER
JAN. 1973 PROJECT NO. DBKL 572074

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