

STORM WATER SEWER
DIST NO. 21
WICHITA KANSAS
P. L. BROCKWAY
CITY ENGINEER
7-20-22

RT. OF WAY

ASH ST.

DOUGLAS

MADISON AVE.

SPRUCE ST.

AVE.

E.I. CANAL

GROVE

60" line .38% Grade

60" line .38% Grade

57" line .38% Grade

57" line .38% Grade

WATER PIPE LINE

FIG 91.20

ST.

ST.

ST.

AVE.

AVE.

275'

275

275

270

275

604

30

60

55

40

16"

15"

18"

24"

GROVE

POPLAR

GREEN

ESTELLE

VOLUTSIA

285

273½

275

275

50

60

46½

54" line .4% Grade

54" line .4% Grade

51" line .4% Grade

48" line .47% Grade

AVE.

AVE.

AVE.

AVE.

AVE.

FIG. 106.57

FIG. 104.20

FIG. 105.85

FIG. 107.77

FIG. 107.62

FIG. 109.32

FIG. 109.07

275

275

280

280

50

60

45

30

18"

15"

24"

VOLUTSIA

ERIE

CHAUTAUQUA

HILLSIDE

280

275

600

50

60

30

45" line .4% Grade

45" line .4% Grade

42" line .6% Grade

30" line 1.5% Grade

FIG. 112.00

FIG. 112.25

FIG. 114.17

FIG. 115.17

FIG. 120.67

S.W.S. No. 21
WICHITA KANSAS

P.L. BROCKWAY - CITY ENGR.

6-26-22