TO WICHITA, SEDGWICK COUNTY, KANSAS
DATE: MAR. 11, 1999

Scale: 1" = 60'

POS & ASSOCIATES OF KANSAS, INC.
CONSULTING ENGINEERS

BENCHMARK

(City of Wichita Datum)

1. City of Wichita Benchmark disc 67' south of centerline 21st St. & 79' south of section line, and 46' east of centerline 119th St. Elev. 172.08
2. 80d nail in power pole, 30' east and 50' south of Northwest Corner of Government Lot 4 in SW Quarter of Section 6, T27S, R1W. Elev. 172.08
3. 80d nail in power pole 50' south of NE Corner of Government Lot 3 in NW Quarter of Section 6, T27S, R1W. Elev. 179.98
4. 80d nail in power pole 40' west and 40' north of the NW Corner of the NW Corner of Sec. 6, T27S, R1W. Elev. 175.06

EVANGEL ASSEMBLY OF GOD ADDITION

DA = 4.06 Acres
Q_2 = 10.8 cfs

DA = 3.4 Acres
Q_2 = 6.5 cfs

DA = 4.72 Acres
Q_2 = 12.6 cfs

DA = 3.5 Acres
Q_2 = 6.7 cfs

DA = 1.31 Acres
Q_2 = 2.8 cfs
Q_{100} = 4.8 cfs

DA = 6.2 Acres
Q_2 = 11.8 cfs
Q_{100} = 22.8 cfs

DA = 1.5 Acres
Q_2 = 2.9 cfs
Q_{100} = 5.5 cfs

DA = 2.3 Acres
Q_2 = 4.4 cfs
Q_{100} = 8.5 cfs

DA = 1.5 Acres
Q_2 = 2.9 cfs

DA = 2.5 Acres
Q_2 = 4.8 cfs

DA = 2.0 Acres
Q_2 = 3.8 cfs

DA = 1.1 Acres
Q_2 = 2.1 cfs

DA = 1.8 Acres
Q_2 = 3.5 cfs

DA = 12.7 Acres
Q_2 = 24.1 cfs

DA = 9.3 Acres
Q_2 = 18.1 cfs

DA = 2.73 Acres
Q_2 = 5.3 cfs
Q_{100} = 10.2 cfs

DA = 1.83 Acres
Q_2 = 3.5 cfs
Q_{100} = 6.7 cfs

DA = 1.02 Acres
Q_{100} = 3.8 cfs

COVINGTON CT.

COVINGTON

SHEFFORD CIR.

SHEFFORD DRIVE

SHEFFORD CT.

Control Structure

Road Min. = 166.3
Dam = 168.2

DW 6'x4' RCB
U. W. End 159.24
D. S. End 158.96

FLAP GATE

FLAP GATE

NORTH