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

Sta 0+00 Exist. M.H.
with 8" stub South

2+70 ~~2+70~~ Sta Const. Std
M.H. Type "A" or "C"

Proposed 6" Sewer

5+60 ~~5+50~~ Sta Const. Std.
M.H. Type "A" or "C"
with 6" stub E.

7+51 ~~7+50~~ Sta Const. Std.
M.H. Type "A" or "C"

Proposed 8" Sewer

9+63 ~~9+70~~ Sta Const. Std.
M.H. Type "A" or "C"
with 8" Stub E.

P.C.

579.9'

PROPOSED WATER LINE

GEORGE WASHINGTON BLVD.

℄ Data
Δ = 31°09'
L = 1557.50'
R = 2864.79
T = 798.56'

PROPOSED WATER LINE

3rd St.

50'

50'

B.M. 1575 "O" cut on N.E. corner Headwall on the East side of George Washington Blvd. approximately 75 ft. North of the drive to the Command & Control Building.

B.M. - 1729.0 - City of Wichita B.M. disc., 36.8' N. of center 31st Street & 44.4' E. N.E. of center line George Washington Blvd.

Sta 0+00 Exist. M.H.
with 8" Stub South

Sta 2+70 Const Std
M.H. Type A or C

Sta 5+70 Const Std
M.H. Type A or C
with 6" Stub E

Sta 7+30 Const Std
M.H. Type A or C

Sta 9+70 Const Std
M.H. Type A or C
with 8" Stub E.

170
165
160
155
150
145
140

1413 Ex M.H.
142.88
145.43
145.96 F/G
146.38
148.13
149.86
151.11 F/G
151.36 F/G 6" Stub W
151.63
153.38
154.26 F/G
155.13
156.88
158.11 F/G
158.36 F/G 8" Stub W

970 Lin. Ft. of 8" Clay @ 1.75% Grade

Alternate A.B.S. Composite Pipe

0 1 2 3 4 5 6 7 8 9 10

As Built 2-4-76

DONALD E. SCHREIBER
No. 6311
REGISTERED
PROFESSIONAL
ENGINEER
KANSAS

SAN. SEWER EXTENSION TO THE ARMY RESERVE CENTER ALONG GEORGE WASHINGTON BLVD.
CITY OF WICHITA, KANSAS
R. W. LINN —— CITY ENGINEER
DATE PROJECT NO. DBKL 575083