DATE	BY

Sta. 0+49.75 @ Water Line No. 3a
1 - 2" Service Outlet Assembly (W)
1 Fire Hydrant Assembly
5' - 8" DI CL MJ Pipe (N)
1 - 8" CI CL MJ Cap (N)

Sta.0+56.49 @ Water Line No. 3a
Cut in 2" CI CL MJ
90° Bend (E & N)
2" Cap (S)

Sta. 0+30.40 @ Water Line No. 3b
Cut in 8" CI CL MJ
90° Bend (E, S)
1 - 8" CI CL MJ Cap (W)

Water Line No. 3
See S10.4

Sta. 0+00 @ Water Line No. 3a =
Sta. 4+94.57 @ Water Line No. 3
See S10.4 for details

Sta. 0+00 @ Water Line No. 3b =
Sta. 5+02.42 @ Water Line No. 3
See S10.4 for details

Chain Link Fence

Ovhd. Elec. Line
Elev. 1343.90

Ovhd. Tele. Line
Elev. 1334.16

Ovhd. Elec. Line
Elev. 1346.20

Ovhd. TV Line
Elev. 1340.99

Peoples Natural Gas

8" Water

42" Water

6" Water

2" Water

Mon. Well

0+00 1+00 2+00 3+00 4+00 5+00

PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 8" WATERLINE AT STATION 0+00.00 TO VERIFY PIPE SIZE, TYPE, FITTINGS, AND HORIZONTAL AND VERTICAL LOCATION. THE CONTRACTOR SHALL REPORT HIS FINDINGS TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS MAY BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

WATER LINE No. 3a

Begin Waterline See S10.4	Approx. Location Exist. 8" Waterline
+00	+60
1304.94	1304.94

1325 1320 1315 1310 1305 1300 1295 1290

0+00 0+60

WATER LINE No. 3b

Begin Waterline See S10.4	11°15'00" Bend (Vert.)	11°15'00" Bend (Vert.)	Approx. Location Exist. 8" Waterline
+00	+10	+20	+30
1304.94	1304.94	1305.79	1305.79

1325 1320 1315 1310 1305 1300 1295 1290

0+00 0+60

CITY OF WICHITA, KANSAS
CENTRAL RAIL CORRIDOR
WATER LINE NO. 3a & 3b
17TH STREET
CITY OF WICHITA PROJECT NO. 468-83473

HNTB ARCHITECTS ENGINEERS PLANNERS

Designed By	AWD	Job No. 29049
Drawn By	AWD	Date January 30, 2004

SHEET NO. S10.5

Plotted on: Wednesday January 05, 2005 11:10 AM
adayhoff Plot Queue: \\cbsw100\KC029049-PS
Plot Scale: 20.000000:1.000000 Pen Table: \\vpw001\jobs\29049\Highway\Library\plotpen\half.pen
Design Filename: J:\29049\CD\plan\wc_waterl7th5-1_B.dgn