



W.L. 6+88.67, Water Line 1 =
B.L. Sta. 9+87.21, 46.00' Lt.
Install 1-Fire Hydrant Assy. (S)
L = 4.00'
Valve Box Elev. = 1303.70
Bury Line Elev. = 1303.65

W.L. 6+93.48, Water Line 1 =
B.L. Sta. 9+92.01, 46.00' Lt.
Install 1-8" X 8" CIMJ Tee (N)
Install 1-8" Anched Valve Assy. (N)
Valve Box Elev. = 1303.60
Install 9.00 L.F. Pipe, DI 8" (N)
Install 1-8" 90° CIMJ Bend (E)
Install 9.75 L.F. Pipe, DI 8" (E)
Install 1-8" 90° CIMJ Bend (N)
(Connect to Existing Waterline)

W.L. 10+09.18, Water Line 1 =
W.L. 0+00.00, Begin Line 1c =
B.L. Sta. 13+07.71, 46.00' Lt.
Install 1-8" X 8" CIMJ Tee (S)
Install 2-8" Anched Valve Assy. (W&S)
Valve Boxes Elev. = 1304.85

W.L. 10+69.92, Water Line 1 =
B.L. Sta. 13+68.46, 46.00' Lt.
Install 1-8" X 8" CIMJ Tee (N)
Install 1-8" Anched Valve Assy. (N)
Valve Box Elev. = 1305.00
Install 9.00 L.F. Pipe, DI 8" (N)
Install 1-8" 90° CIMJ Bend (W)
Install 5.00 L.F. Pipe, DI 8" (W)
Install 1-8" X 6" CIMJ Reducer (W)
Install 1-6" 90° CIMJ Bend (N)
(Connect to Existing Waterline)

WATER LINE 1

NOTE: Water Probes Acquired by the City of Wichita. Existing Waterline Top of Pipe in Profile View Based on Nearest Water Probe

