

**18" Water Main Replacement
30" Water Main Extension
City of Oklahoma City
Oklahoma City, Oklahoma
Poe & Associates, Inc.**

Construction Cost: \$1.79M

Completion: 2011

Description: This project consists of constructing approximately 1,000 linear feet of 30 inch water main at W. Reno Avenue in Oklahoma City, crossing the North Canadian River between Council Road and Morgan Road. Also included in the project is the replacement of 1,000 linear feet of existing 18 inch water main on the overhead utility structure crossing the North Canadian River between Council Road and Morgan Road on the north side of Reno Avenue.

The proposed 30 inch water main extension will be connected on the east and side sides of the North Canadian River along Reno Avenue by future 30 inch water main improvement projects. The existing 18 inch water main aerial crossing was constructed in 1965 and is beginning to deteriorate and will be replaced by a new 18 inch steel water main. The proposed 30 inch water main will connect to the 18 inch water main on the east and west sides of the North Canadian River along W. Reno Avenue. This connection to the 18 inch water main will provide an additional conduit crossing the North Canadian River and allow the existing 18 inch main to be shut down for any future major repairs.

Project Team: Richard Grotte, PE (Project Manager)

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