

**CITY OF AKRON, OHIO
DEPARTMENT OF PUBLIC SERVICE
WATER SUPPLY BUREAU**

PLAN DEVELOPMENT & PLAN SUBMITTAL MINIMUM REQUIREMENTS

Prepare detailed engineering plans showing the proposed water main system and submit to the Akron Water Supply Bureau (AWSB) for review and approval prior to EPA submittal and/or any construction activities beginning. Contact Bob Geiser, P.E. via email or phone (bgeiser@akronohio.gov)(330) 375-2791 for minimum plan requirements or to submit plans for review. An electronic submittal is preferred. Feel free to submit for preliminary review as needed, i.e. 25%, 50%, 75% completions.

Your Title Sheet should be stamped and signed by the Engineer of Record and include signature lines for the Akron "Director of Public Service" and "Water Supply Bureau Manager", which the EPA will use as confirmation that Akron Water has reviewed and approved the plans. Our typical plan sheet size is 22"x 34". Signatures and stamping should wait until final plans have been reviewed and accepted.

Your plan should include our "Standard Water Main Notes" dated 2023-11-20. The notes can be pasted into a Plan Sheet including the Revised date at the top. Our standard Water Main Notes shall not be revised.

Your plan should include a "Water Main Trench Detail" which will show depth of water main, bedding and backfill materials, and surface restoration.

If your plan will disrupt vehicular traffic, your plan should include "Maintenance of Traffic" notes and/or plans. The City of Akron Standard Maintenance of Traffic Notes which are approved by the Akron Traffic Engineer may be used.

Proposed water main extension plans are required to be submitted to the Ohio EPA for review and approval prior to water main extension construction activities beginning.

When final plans (90% or above) are ready to be submitted to the Ohio EPA for review and approval, submit the plans, the Ohio EPA Water Supply Data Sheet, and Project Summary Sheet For Plan Review of Proposed Waterline Extensions to Bob Geiser, P.E. via email (bgeiser@akronohio.gov) for review and concurrence and Title Sheet signatures. Submit final copies of all aforementioned documents to my attention for our records.