



Arapahoe County Water and Wastewater Authority
13031 E Caley Avenue, Centennial, CO 80111 9364
Phone (303) 790-4830, Fax (303)790-9364

ACWWA Utility Engineering Plans

All water and/or sanitary sewer utility plans must be prepared by a professional engineer registered in the state of Colorado. Design specifics can be found in the Development Submittal packet or Appendix B – Engineering & Construction Standards of ACWWA Rules & Regulations.

Some basic design information to consider showing on the plans include (but not limited to):

- Identify and bold the proposed water and/or sanitary sewer
- Identify and screen all other existing or proposed utilities or site information
- Plan and profile for all water and sanitary sewer main extensions
- Include ACWWA standard notes and applicable standard details
- Minimum 4.5' cover for potable water and 6.5' cover for non-potable water
- Please reference the [ACWWA Development Submittal Information](#) or Appendix B – Engineering & Construction Standards of ACWWA Rules & Regulation for a more comprehensive list of design requirements and specifications.