

Chapter 9 Water & wastewater standards

10.901 Intent

These regulations are intended to establish the minimum basic design standards for water and wastewater systems in the city and its extraterritorial jurisdiction area, but do not address major facilities such as water and wastewater treatment plants. Generally, these systems will be operated and maintained by the city. Some systems, such as certain municipal utility districts, will not be operated by the city immediately on completion, but it is likely the city will take over operation and maintenance in the future.

All projects must be built in conformance to these specifications. Variations are subject to approval of the water and wastewater utility. Added standards for specific projects may be established where the service conditions to the tract and related system operation and maintenance needs warrant.

The following information is provided to help engineers and the public in the design and construction of water and wastewater facilities in the city and its extraterritorial jurisdiction. Plans for water and wastewater facilities must be prepared by or under the supervision of a registered professional engineer. It is the responsibility of the engineer to ensure plans conform to with the latest versions of applicable federal, state, and local ordinances, rules, and regulations. These include, but are not limited to, the following:

- Texas Commission on Environmental Quality (TCEQ) *Design Criteria for Sewage Systems*.
- TCEQ *Rules and Regulations for Public Water Systems*.
- City of Hutto codes.
- City of Georgetown standard specifications.
- City of Hutto Utility Criteria Manual.

10.902 Applicability

This chapter applies in the following areas.

City of Hutto conventional zoned areas	City of Hutto FBC Form Based Code zoning district	City of Hutto OT Old Town zoning district	Hutto extraterritorial jurisdiction (ETJ)
Yes	Yes	Yes	Yes

10.903 Water system

10.903.1 Design and construction

All water systems shall be designed in accordance with the City of Hutto Utility Criteria Manual, City of Hutto Standard Details, and TCEQ Design Criteria in the Texas Administrative Code, as amended. Water systems shall be constructed in accordance with City of Georgetown Specifications and City of Hutto Standard Details. Where a City of Hutto detail does not exist, use the applicable Georgetown detail.

10.904 Wastewater system

10.904.1 Design and construction

All wastewater systems shall be designed in accordance with the City of Hutto Utility Criteria Manual, City of Hutto Standard Details, and TCEQ Design Criteria in the Texas Administrative Code, as amended. Wastewater systems shall be constructed in accordance with the City of Georgetown Specifications and City of Hutto Standard Details. Where a City of Hutto detail does not exist, use the applicable Georgetown detail.