



Water, Wastewater and Reclaimed Water Technical Specifications

October 2025



PREFACE

The enclosed Technical Specifications have been prepared to provide engineering and construction data and recommendations applicable to the design and construction of water, wastewater, and reclaimed water utilities designed and constructed with the intent of ultimate ownership being conveyed to Hillsborough County Public Utilities Water Resources Department.

The misuse or misapplication of data contained in this document could result in system failures, severe damage to other property, or serious injury to persons. Hillsborough County does not assume any liability for any losses or damages resulting from the use or application of the materials and data set forth in these technical specifications. The Professional Engineer of Record will be responsible for the specific project specifications under his or her control as set forth under Chapter 471 F.S., et al. and will be required to submit signed, dated, and sealed specifications for his or her design project(s) as set forth in his or her contract.

To facilitate review of the designer's project documents, the basic Technical Specifications documents must not be modified by the designer. Any proposed exceptions to the basic Technical Specifications must be listed and attached to the front of the Technical Specifications under a section entitled "Special Conditions".

These standards apply to Hillsborough County Public Utilities Water Resources Department facilities. Refer the appropriate section of the Hillsborough County Public Works Standard Specifications for Construction, latest version, for all work outside the scope of specifications attached hereto.

As material specifications, technical criteria and County polices change to meet new needs and changing technology, it will become necessary to revise and update this manual. The County's procedure for making revisions, which includes issuing technical bulletins, accepting public comments, and requesting design exceptions can be previewed on the County's website at HCFL.gov. In addition, you can submit comments and suggestions for changes to the manual using the online "Comment on PUD / PW Technical Publications" form located on the County's website.

APPROVED:  10/20/2025
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Director, Water Resources Department

October 31, 2025
Effective Date



Accommodation Statement

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