Section 2 – Potable Water Design Standards and Details

Summary of Revisions

**June 2019 Updates**

Based on Palm Beach County Water Utilities Department evaluation of the Potable Water Design Standards and Details issued in January of 2017 the design standards and standard details have been revised and/or added to the Palm Beach County Water Utilities Department Minimum Design and Construction Standards.

**POTABLE WATER DESIGN STANDARDS:**

Generally, the written design standards portion language was corrected along with being revised to align the written section with the standard details and the currently approved Uniform Policies and Procedures Manual (UPAP).

**POTABLE WATER DESIGN INDIVIDUAL STANDARD DETAILS:**

All individual standard details are now dated to reflect “6/2019”. The individual details that were revised for the July 2019 issuance of the Minimum Design and Construction Standards are noted with an asterisk (*).

1. 1W thru 8W: Revised to clarify the detail images and notes to align them with the written portion of the Standards.
2. 9W & 10W: Revised to install larger water meters above ground and clarify the detail images and notes to align them with the written portion of the Standards.
3. 11W & 12W: Revised to clarify the detail images and notes to align them with the written portion of the Standards.
4. 13W thru 20W: Where not revised for the July 2019 Issuance.
5. 21W & 22W: Revised to clarify the detail images and notes to align them with the written portion of the Standards.
7. 26W: Revised to clarify the detail images and notes to align the detail with the written portion of the Standards.
8. 27W: Not revised for the July 2019 Issuance.
9. 28W thru 30W: Revised to clarify the detail images and notes to align them with the written portion of the Standards.
10. 31W thru 42W: Where not revised for the July 2019 Issuance.
11. 43W: Revised to reflect current manufacture available automatic flushing device and to clarify the detail image and notes, and to align them with the written portion of the Standards.
12. 44W & 45W: Revised to clarify the detail images and notes to align them with the written portion of the Standards.
13. 46W: Landscape detail was added to reflect the written portion of the Standards.
14. 47W: Pipe support detail was added for installing larger water meters above ground.