

Potable Water Design Standards and Details Summary of Revisions

September 2015 Updates

Based on the Product Evaluation Committee findings, the following specifications are added and/or revised:

1. Section 4: Exhibit Listing:
 - Detail 2W: Add Mouseholes to meter box; Revise minimum deflected service pipe lengths
 - Detail 3W: Call out "Pack Joint Branch Valve" on profile
 - Detail 4W: Add Mouseholes to meter box; Revise minimum deflected service pipe lengths
 - Detail 6W: Add Min. service valve depth
 - Detail 7W: Add Min. service valve depth
 - Detail 15W: Revise Sampling Point Detail to match approved model
 - Detail 43W: Revise Title "Automatic Flushing Assembly (Type A)", Delete Note 8, Add manufacturer's name
 - Detail 44W: Add "Automatic Flushing Assembly (Type B)" Detail
 - Detail 45W: Add "Rubble Rip-Rap Detail"

December 2015 Updates

Based on the Product Evaluation Committee findings, the following specifications are added and/or revised:

1. Standard Details:
 - Detail 33W: Replace two single check valves with a USC Approved, Tested, 2" RPZ Backflow Preventer Assembly; Add Minimum and Maximum Ground Clearance; Add Flow Directions; Update Revision Block

September 2016 Updates

Based on the Product Evaluation Committee findings, the following specifications are added and/or revised:

1. Standard Details
 - Details 2W, 4W: Revise service pipe alignment and eliminate service pipe deflection, add control valve and a 90 degree fitting, revise Note #3 (casing seal), update Revision Date

October 2016 Updates

Based on the Product Evaluation Committee findings, the following specifications are added and/or revised:

1. Standard Details
 - Details 1W, 2W, 3W, 4W, 6W, 7W: Revise Note #3 and replace "cement" with "foam sealant"; update Revision Date
 - Detail 22W: Add: "Approved Neoprene End Seal with Stainless Steel Bands"; update Revision Date

January 12, 2017 Updates

Based on the Product Evaluation Committee findings, the following Standard Details shall be revised as noted:

1W, 2W, 3W, 4W, 6W, 7W, 8W, 9W, 10W: Add "AMR Ready" to meter box lid