



REVISIONS MADE TO THE WEB PAGE

This document lists the revisions to the WAS web page completed September 12, 2008. These documents have been reviewed and recommended by the Water Agencies' Standards (WAS) and/or the Water Agencies' Design Guideline (WADG) Committee(s), and as such, information contained within this document shall be regarded as current and accepted for use by the member agencies of the Water Agencies' Standards.

Please replace pages as needed to incorporate these new updates. It may be useful to verify your copy of the WAS or WADG is current by visiting the website and comparing your book with what is shown on the site. The complete WAS document is available (viewable and printable) directly from the WAS website at www.sdwas.com.

VOLUME 1 DESIGN GUIDELINES

- Introduction
 1. **Table of Contents** - Updates Made.
- Section 12, Specialized Design
 1. **12.8, Facility Security Guidelines** - New Section.

VOLUME 2 STANDARD SPECIFICATIONS

No updates at this time.

VOLUME 3 STANDARD DRAWINGS

1. **Table of Contents** - Updates made.
2. **WF-04** - Rewrote Note 3 from detailed criteria to general. Add Note 7 regarding "clearance around pad".
3. **WF-05 (1 of 2)** - Eliminated "As Required by Agency of Jurisdiction" from Item #16 description. Add "See Note 15" to Item #16.
4. **WF-05 (2 of 2)** - Add Note 15 regarding "clearance around pad".
5. **WM-03 (1 of 2)** - Deleted Fire Hydrant from Drawing View and Title. Split drawing into 2-sheets.
6. **WM-03 (2 of 2)** - Add Note 3, 5, & 7 Deleted Fire Hydrant from Drawing Title. Split drawing into 2-sheets.
7. **WR-06 (1 of 2)** – New Drawing.
8. **WR-06 (2 of 2)** – New Drawing.
9. **WR-07 (1 of 2)** – New Drawing.
10. **WR-07 (2 of 2)** – New Drawing.

VOLUME 4 APPROVED MATERIALS LIST

- Potable Water and Recycled Water Facilities
 1. **Air/Vacume Valve Enclosure:** Add the word “Steel” to description (page 2 of 21).
 2. **Air/Vacume Valve Enclosure, Plastic:** New category and included Pipeline Product, Advantage Series VCAS 1830 (page 2 of 21).
 3. **Casing Spacer:** Add BWM Co. SS-8 & SS-12 (page 4 of 21).
 4. **Clamp, Repair:** Add Total Piping Solutions EZ-MAX Plus (page 5 of 21).
 5. **Coupling, C905 PVC Closure, Deflection or Repair:** Change description from 400mm (16”) to 350mm (14”) (page 6 of 21).
 6. **Fitting, Ductile Iron:** Add SIP Industries (page 9 of 21).
 7. **Gasket:** Add Garlock/Tripack 5000 (page 9 of 21).
 8. **Insulating Bushing:** New category and included Corrosion Control Products (page 10 of 21).
 9. **Joint Restraint System:** Changed from Joint Restraint Assembly. Changed description from Wedge-Type to Split Ring Serrated Style and Add “Full Submittal Required”. Deleted Ford Uni-Flange 1500 Series, Mueller Allgrip Series 3600 and Star Allgrip Series 3600. Add Ford Uni-Flange 1350 and Star Series 1000C and 1100C (page 11 of 21).
 10. **Pipe, PVC C900:** Changed Pipe Class from 200 to 305, DR14. Add North American Pipe (page 13 of 21).
 11. **Pipe, PVC C905:** Change description from 400mm (16”) to 350mm (14”). Add North American Pipe (page 13 of 21).
 12. **Valve, Butterfly 1.03MPa (150psi):** Change description from 400mm (16”) to 350mm (14”) (page 18 of 21).
 13. **Valve, Butterfly 1.72MPa (250psi):** Change description from 400mm (16”) to 350mm (14”) (page 18 of 21).
 14. **Valve, Butterfly Wafer 1.03MPa (150psi):** Change description from 400mm (16”) to 350mm (14”) (page 18 of 21).
 15. **Valve, Gate, Resilient Wedge (RWGV):** Add 8-mil or greater to description. Changed Mueller 2361 to A2362 (page 19 of 21).
 16. **Valve, Gate, Resilient Wedge, 350mm (14”) and Larger:** Changed from Valve, Gate, Resilient Wedge, 400mm (16”) and Larger. Add 8-mil or greater to description. Changed Mueller A2361 to A2362 (page 19 of 21).
 17. **Vault Access Door, Aluminum:** Add Lasco Lids LP & LH Servies and Watkins Metal Fabrication (page 20 of 21).
 18. **Vault, Precast Concrete:** Add B&W Precast (page 21 of 21)
 19. **Wire, Tracer:** Add Regency Wire (page 21 of 21).
- Sewer Facilities
 1. **Fittings, PVC:** Add Plastic Trends (page 2 of 4).
 2. **Manhole Frame and Cover:** Add “and lifting pic-hole” to the description (page 3 of 4).
 3. **Manhole Joint Sealant Compound:** Add “precast” to the description (page 3 of 4).
 4. **Manhole, Precast Concrete:** Add Underground Precast Solutions (page 3 of 4).

VOLUME 5 APPENDICES

- Water Agencies' Standards
 1. **Appendix B New Product Submittal Form** – Changed contact person for Helix Water District from Tony Vielguth to Tim Ross.

- Water Agencies' Design Guideline

No updates at this time.

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