

**WESTERN VIRGINIA WATER AUTHORITY
WESTERN VIRGINIA REGIONAL
DESIGN AND CONSTRUCTION STANDARDS 2024**

ADDENDUM NUMBER 1

Issued: December 12th, 2025

Effective: January 5th, 2026

To Stakeholders:

This Addendum is hereby made a part of the 2024 Western Virginia Regional Design and Construction Standards, which all service area projects shall adhere to. Stakeholders shall acknowledge the following changes, additions, and/or clarifications and adjust accordingly. For clarity, any pages or details of the 2024 standards that have been altered via this addendum will have a revision date of 12/2025 instead of 9/30/2024.

This Addendum consists of section(s) as follows:

- Item 1 – Water Distribution Piping, PART TWO – PRODUCTS, WATER PIPE AND APPURTENANCES, Valve Vaults and Valve Boxes. (CS-2 PART TWO - 2.1.L.1 / 2.1.L.2; Page 84 of 152)
- Item 2 – Water Detail W-9 – Water Line Valve & Vault
- Item 3 – Water Detail W-9A – Screw Type Valve Box
- Item 4 – Tracer Wire System – Approved Products List Page 12 of 14
- Item 5 – General Detail G-4 – Tracer Wire
- Item 6 – High Pressure Meter Setter - Approved Products List Page 7 of 14

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| ITEM 1 | <u>CHANGE:</u> Valve vaults are now required on all main line valves. Valve boxes will no longer be utilized, except for fire hydrant assemblies or other installations when approved by the Participating Utility. |
| ITEM 2 | <u>CHANGE:</u> Valve vaults are now required on all main line valves. |
| ITEM 3 | <u>CHANGE:</u> Valve boxes will no longer be utilized, except for fire hydrant assemblies or other installations when approved by the Participating Utility. |
| ITEM 4 | <u>CHANGE:</u> All tracer wires shall be 12 gauge. From 14 gauge to 12 gauge. |
| ITEM 5 | <u>CHANGE:</u> All tracer wires shall be 12 gauge. From 14 gauge to 12 gauge. |
| ITEM 6 | <u>CLARIFICATION:</u> Corrected error in approved products list A.11.e.vi (Water systems, commercial services 5/8" – 2", meter setter, high pressure meter setter) from PRV Wilkins 2" 6700XL to PRV Wilkins 2" 600XL. |