



## **ELEVATION**

## NOTES:

- 1. THIS DETAIL SHALL BE USED WHEN WELDED-ON CONNECTIONS ARE PROVIDED FOR WATER MAIN BRANCH CONNECTIONS ON DUCTILE IRON WATER MAINS 24" AND LARGER AND FOR BLOWOFF CONNECTIONS TO WATER MAINS 24" TO 30" INSTALLED ACCORDING TO DETAILS W/3.0 AND W/3.04.
- 2. DO NOT ATTACH PIPE OR FITTINGS TO THE WELDED-ON CONNECTION UNTIL MAINLINE PIPE WITH THE CONNECTION IS SUPPORTED IN PLACE.
- 3. SUPPORT ALL PIPING ATTACHED TO THE WELDED-ON CONNECTION IMMEDIATELY AFTER INSTALLATION TO MINIMIZE LOAD TRANSMISSION TO THE CONNECTION.
- 4. FOR PIPE EMBEDMENT REQUIREMENTS FOR MAINLINE PIPE, SEE DETAIL M/8.1a AND M/8.1b.
- 5. RESTRAIN VALVE TO THE WELDED-ON CONNECTION, SEE SPECIFICATIONS.

WASHINGTON SUBURBAN SANITARY COMMISSION

APPROVED: 9/28/16

PIPING SUPPORT AT WELDED-ON CONNECTION

STANDARD DETAIL

W
3.05