

YVWD WATER FACILITY STANDARDS  
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WATER STANDARD INDEX

2017



Yucaipa Valley Water District

Approved by the Yucaipa  
Valley Water District Board of  
Directors on October 17, 2017  
as Resolution No. 2017-24

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# YVWD WATER FACILITY STANDARDS

## DRAWING INDEX (SUBJECT)

### STANDARDS

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W-3	UTILITY LOCATIONS – SECTIONS
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W-31	PIPE BEDDING DETAILS

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W-4	1" DRINKING WATER SERVICE WITH FIRE SPRINKLERS FOR DUAL PLUMBED RESIDENCE
W-5	1" DRINKING WATER SERVICE WITH FIRE SPRINKLERS
W-6	3/4" AND 1" DRINKING WATER SERVICES ON MANIFOLD ASSEMBLY
W-7	1 1/2" AND 2" DRINKING WATER SERVICE
W-8	3" AND 4" DRINKING WATER SERVICE
W-9	6" AND 8" DRINKING WATER SERVICE
W-15	1" AND 2" AIR AND VACUUM VALVE ASSEMBLY
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W-11	REDUCED PRESSURE BACKFLOW ASSEMBLY
W-12	REDUCED PRESSURE BACKFLOW ASSEMBLY WITH BY-PASS
W-13	DOUBLE CHECK OR REDUCED PRESSURE DETECTOR ASSEMBLY ABOVE GROUND FIRE LINE
W-14	DOUBLE CHECK ASSEMBLY AND BELOW GROUND FIRE LINE

### FIRE HYDRANTS AND VALVES

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W-20	VALVE AND VALVE BOX INSTALLATION
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### PIPE AND CASING DETAILS

W-22	THRUST BLOCK DETAILS FOR RETROFIT ONLY
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W-26	STEEL CASING PIPE
W-27	MORTAR LINED AND COATED STEEL PIPE JOINT DETAILS
W-28	MORTAR LINED AND COATED STEEL PIPE CLOSURE DETAILS
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W-32	WATER PIPELINE PROTECTION DETAIL

### PRESSURE REDUCING STATION AND VAULT DETAILS

W-23	PRESSURE REDUCING STATION DETAILS
W-24	PREFABRICATED VAULT WITH LID AND VENT ASSEMBLY

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