

**MODIFICATION TO TUCSON WATER STANDARD WATERWORKS SPECIFICATION
NO. 1414, PRESSURE REGULATING VALVE**

1414.0103 Submittals.

REMOVE PARAGRAPH ONE AND REPLACE WITH THE FOLLOWING:

In order to be accepted for incorporation into the work, the manufacturers make and model of Copper Service Materials shall appear on the MDWID Approved Materials List.

1414.0201 Materials.

(B) Component Parts.

(1) General.

CHANGE PARAGRAPH TWO AS FOLLOWS:

The main valve trim shall be type 304 or 316 stainless steel in accordance with ASTM A167, ASTM A240, or ASTM A276. The pilot control tubes and fittings shall be stainless steel.

1414.0302 Installation.

(B) Pressure Regulating Valves.

REMOVE THE FIRST PARAGRAPH AND REPLACE WITH THE FOLLOWING:

Pressure regulating valves shall be installed below grade or as otherwise shown on the approved plans or as directed by the District Engineer.

(C) Installation.

REMOVE THE FIRST PARAGRAPH AND REPLACE WITH THE FOLLOWING:

Pressure regulating valves shall be furnished with two (2) pressure gauges with brass ball valves, installed on the inlet and outlet tapping plugs on the side opposite the pilot control system. Pressure gauges shall be provided with a pressure range as shown on the approved plans or as directed by the District Engineer.