

IRRIGATION

PART 1 - PRODUCTS

1.1 QUICK COUPLING VALVE

- A. QUICK COUPLING VALVE(s) shall be No. 7600 Series Valves as manufactured by Weathermatic Sprinkler Division of Telsco Industries, or approved equal.
 - Valve shall be made of rod brass and shall have a permanently attached spring retracted rubber cover.
 - 2. For models 7644 and 7645 the cover shall be molded in the standard purple color of reclaimed water and include a molded-in warning. The warning shall be in Spanish and English and illustrated by the international symbol.
 - 3. Valves shall use Acme® threads allowing gradual opening and closing.
 - 4. The valve shall be capable of handling 1/2" to 1" bearing impact sprinklers and deliver up to 20 GPM at 125 psi.
 - 5. The valve shall have a replaceable retainer nut and the seal shall be of rubber.
 - Inlet threads shall be one inch (FIP).
- B. The valve shall have a manufacturer's over the counter exchange warranty of not less than five (5) years.