

SECTION 026201
WATERLINE RISER ASSEMBLIES

1. DESCRIPTION

This specification shall govern all work and materials required for proper installation of riser assemblies for waterline testing.

2. MATERIALS

Riser assemblies for 4" diameter and larger waterlines shall consist of (in order):

M. J. Plug or Cap, drilled and tapped (2")
2" x 6" Galvanized Nipple
2" Galvanized 90° Bend
2" x 3' Galvanized Nipple
2" Straight Coupling
2" x 3' Galvanized Nipple
2" Brass Gate Valve

3. CONSTRUCTION METHODS

The Contractor shall install riser assemblies on each end of waterlines to be tested. Note that this includes all 2" service connections. The assembly shall be wrapped in polyethylene, and concrete thrust blocking shall be applied at the base.

After the line is tested and ready for connection to the existing water system, the Contractor shall remove the riser assembly. The riser assemblies shall remain the property of the Contractor.

4. MEASUREMENT AND PAYMENT

Unless otherwise specified on the Bid Form, waterline riser assemblies shall not be measured for payment. Payment for materials and labor shall be considered subsidiary to the payment for the waterline pipe.