1. Clam tracer wire to ground rod at system termination points.
2. Extend tracer wire up fire hydrant barrel to internal terminals of tracer wire station and back down. Refer to WM-201 for details of fire hydrant assembly.

**TYPICAL INSTALLATION**

- **Ground Rod**
- **Existing Water Main**
- **Fire Hydrant Barrel**
- **Fire Hydrant Valve**
- **Possible Splice**
- **New Water Main**
- **Tape wire at midpoint of each pipe length**
- **Clamp tracer wire to ground rod at system termination points.**
- **Extend tracer wire up fire hydrant barrel to internal terminals of tracer wire station and back down. Refer to WM-201 for details of fire hydrant assembly.**

**TRACER SYSTEM**