

**City of Springfield**  
**OFFICE OF PUBLIC WORKS**



**BUILDING AND ZONING DEPARTMENT**

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## **NOTICE REGARDING NEW WATER SERVICE FOR EXISTING BUILDINGS**

When installing new water service for an existing building, please note that the electrical ground for the building may be affected.

If the existing water service pipe is metal, it may be serving as a part of the electrical grounding system for the building. If a new plastic water service pipe is installed, the electrical grounding will be lost, and grounding rods would need to be installed. An electrical contractor registered with the City of Springfield would need to perform the grounding rod work. Call this department to obtain additional information regarding the electrical grounding rods. You may also call this department to schedule a special electrical inspection for the electrical grounding system.