# Flow-Liner®

### "Delivers Insurance"

## With A CIP-Conduit® Lining Solution

#### **Problem**

The National Grange Mutual Insurance building had two 4 inch electrical conduits, approximately 100 feet in length running from inside the building to manhole vault in the street. The electrical contractor, F.H. Hamblet, Inc., contacted us for a non-invasive solution so that they could use the existing conduits without digging and replacing them.

#### Issue

The electrical conduits were full of debris and heavy scale. Due to the debris and heavy scale, the electrical contractor was unable to install new power cables in the conduit. Excavation and replacement would have been costly and disruptive to the facility.

#### Solution

Using Flow-Liner® technology, a Flow-Liner Certified Installer prepared and installed the CIP-Conduit® Lining System in the two 4 inch electrical conduits.

#### Results

The electrical conduits were successfully lined with no disruption to the facility or its occupants. The Project Manager with F. H. Hamblet, Inc. was very pleased with the results and commented:

"The conduit lining saved us from having to dig up and replace the conduit, which would have been very costly and inconvenient. We highly recommend your product and consider it a valuable option compared to pipe replacement."



National Grange Mutual Insurance Building



Manhole Access in the Street



Flow-Liner® Equipment Set-up



Debris and heavy scale build-up in conduits prior to lining



Conduit access inside manhole vault



4 inch conduits after Flow-Liner® CIP Conduit Lining installed

We are pleased to announce another successful project and proudly add

F. H. Hamblet, Inc.