



**Substation Reliability Experts, Inc.**

**Licensed provider of FortiFire® technology**

## **Cable Trough Sealing**

### **Problem:**

In the event of a fire, oil and water may flow through the trough to other equipment causing additional damage.

### **SRE Solution:**

Cable trough sealing prevents burning oil and water from flowing from transformer to transformer and to other equipment areas.

### **SRE Advantages:**

- Materials used allow for future cable pulling and updates without dam grout damage.
- Before and after matrix aid in proper system selection. Also provides visual to compare completed work insuring correct installation.
- Design drawings are assembled allowing each step of the process is able to be understood by a novice installer. Following each step in sequence insures a fire protection installation that will function in a fire/smoke event.
- Ability for corrective maintenance to be performed 10, 20, even 30 years from now.
- System designs are installed by SRE's trained and certified installers.
- Ability to install while the unit is live.

### **Material(s) Description:**

5 Star Grout

Urethane Foam

### **Before and After Photos:**

