



Project: Beverage Power Plant Floor Repair



The Problem

The floor in the power plant of a major beverage manufacturer was badly damaged from constant chemical attack.

The company needed a solution that would not only adhere to strict EPA regulations, but also offer a fast and lasting solution to prevent this from happening again.

They called Unconventional Solutions to look at the problem and recommend a solution.

The Solution

The average depth of the damaged concrete floor was between 1" – 2". USI repaired the concrete with **USI Concrete Repair**, a high-performance repair compound, Concrete Repair 474, rebuilds and protects concrete while offering outstanding adhesion.

The repaired concrete was coated with **USI Epoxy Sealer**, a solvent free primer, and topped with **USI Ultimate Epoxy**. This coating is a two-component coating that provides excellent and lasting protection for concrete surfaces subjected to aggressive acids and chemicals.

