

Leading Edge



"Keeping You In The Know" - Since 2002

Unconventional Solutions, Inc.
Experts in Repair and Protective Coatings

December 2018

HVAC Shaft Repair



Before

After

Jeff Gardner from Children's Hospital in Detroit was looking at potentially weeks of down time and over \$20,000 in replacement cost when the shaft for the air handling system broke. Due to this, delivery and inventory delays he decided to work with USI.

We used our USI Engineer Grade Polymer Repair System to repair the grooves in the shaft that in some places were over and 1/8 inch or deeper and replaced the bearings on the shaft to get it back into service. In doing so, their down time was reduced to a matter of hours at a fraction of the replacement cost for a long term fix!

Transformer Room Floor Coating



Before

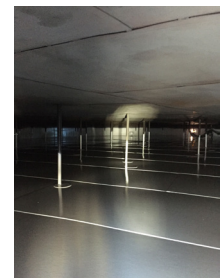
After

A major Michigan utility company had USI turnkey their transformer room to improve it to safety standard. As you can see, the flooring had been subjected to much environmental corrosion and was a hazard.

This 13 K high voltage transformer room was finished with a USI HB floor system that works well for getting the floor proper protection in an electrical setting, gives the flooring a nice shiny finish that make clean up a breeze.

Denso Arch Coat Tank

Energy Transfer had Denso Arch Coat 400 series tank linings installed recently in Michigan. These series of linings offer 20 years of protection and are benzoyl alcohol free. Lynn Doyle, a senior API inspector and project manager with ENI, was pleased with the support and inspection of Unconventional Solutions.

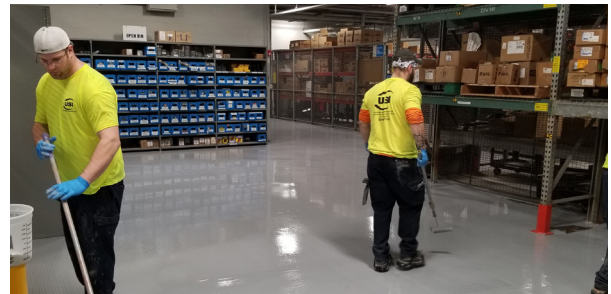
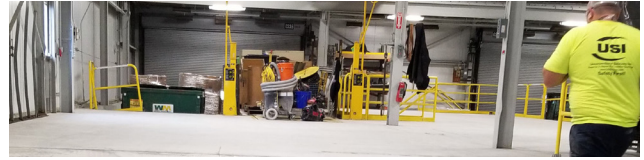


Upcoming Events:

- Ohio Corrosion Committee Meeting December 5th
- MOGA Holiday Party December 6th
- Chicago NACE Dinner Cruise December 7th
- USI Technical Training Meeting December 17th
- Christmas Day Tuesday December 25th
*Wishing you all a merry Christmas from USI!
- New Years Day Tuesday January 1st
*Happy New Year!
- Chicago NACE Vendor Day January 8th



Don't let trips, slips and falls get you
down over the holidays!
*OSHA's #1 reported injury



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Call us for
a quote today!



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