



Enecon North East News
May, 2016 | Vol 8, Issue 3



DURAWRAP



DURALLOY



CERAMALLOY CL+AC



Vol 8 Issue 2
Coating Protection
Applied to Chemical
Containment Area



Vol 8 Issue 1
A Utility 30" Salt Water
Line Repaired Using
Carbon Fiber

DuraWrap Repairs Cooling Tower Supply Line at Power Plant

This 24 inch diameter intake pipe, located at a U.S. Power Plant, was leaking above the ground at about a foot below the disc valve. The plant's maintenance engineers needed a proven, reliable, economical solution to this problem.

The local ENECON Distributor was called in to develop a solution. First the exterior surface of the pipe was 'bristle blasted' to promote maximum adhesion by removing all existing failed coatings and corrosion.

Once the preparation was completed, a 12 x 12 x 1/8 inch thick curved steel plate was prepared and 'cold welded' over the holed area of the pipe using ENECON's DurAlloy.

That was followed by the application of two layers of the DuraWrap Carbon= Fiber Pipe Wrap System. CeramAlloy CL+AC was then applied to the entire area as a final layer.



CONTACT US TODAY TO LEARN MORE ABOUT OUR UNIQUE PRODUCTS AND SPECIALIZED PROJECT SERVICES

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