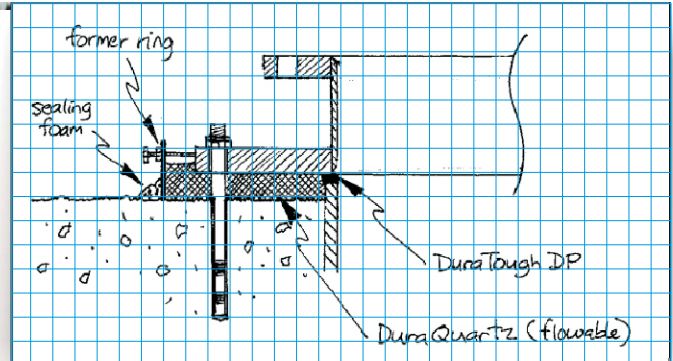


## A "State of the Art" Utility Tube Cleaning System Teams Up With ENECON High Performance Polymer Composites: DuraQuartz & DuraTough



A large power station on Long Island, New York, opted to install a highly specialized tube cleaning system manufactured in Germany to keep its main condensers running at peak efficiency. However, the limited space available required custom design and fabrication of support piping "spool" pieces to anchor the equipment and tie the unit into the

cooling water inlet piping passing through the concrete deck.

During installation, it was imperative that the components be sealed to both the piping and the deck to insure leak-free service upon return to service. After precisely positioning, aligning and leveling the spool piece, the space between the inlet piping and the spool piece was sealed using

DuraTough DP. The large void between the anchoring spool and the concrete deck was then filled with DuraQuartz - mixed to a pourable consistency to facilitate its application.

The combination of specially designed components and

ENECON High Performance Polymers coupled with the application "know-how" of the ENECON Northeast application team resulted in a completely successful project that satisfied all the power station's requirements.