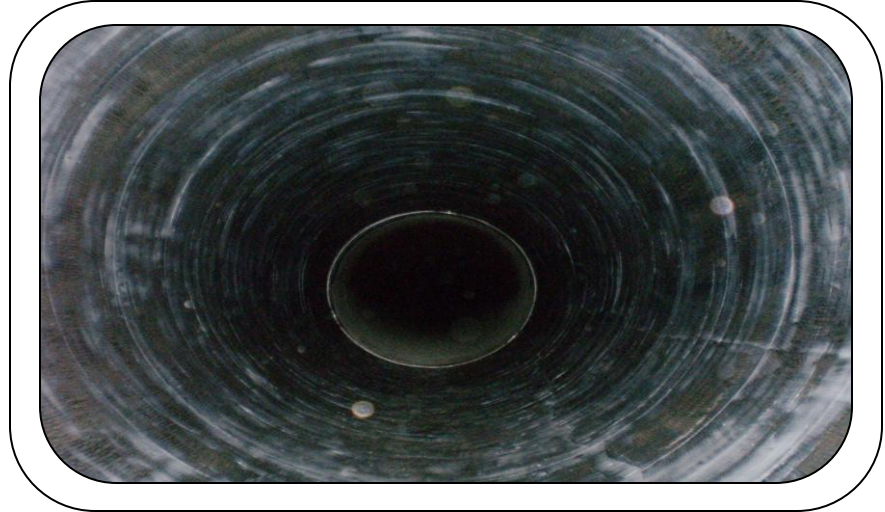


Project Brief

SDCWA Fallbrook Pipe Strengthening



San Diego, CA
2009



Three 96" diameter PCCP sections at the San Diego County Water Authority were deemed structurally deficient due to corrosion. Fibrwrap Construction was contracted to provide the required repair.

The Tyfo® Fibrwrap® System was designed to resist the loads from the earth's pressure, live loads, and internal pressures. One layer of the carbon-based Tyfo® SCH-41-2X System was installed in the longitudinal direction, and 8 layers in the hoop direction to restore the pipe back to working capacity.

Fibrwrap Construction was able to mobilize quickly and perform the repair in an effective and timely manner, resulting in time savings and shut down time.

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