

PROJECT PROFILE

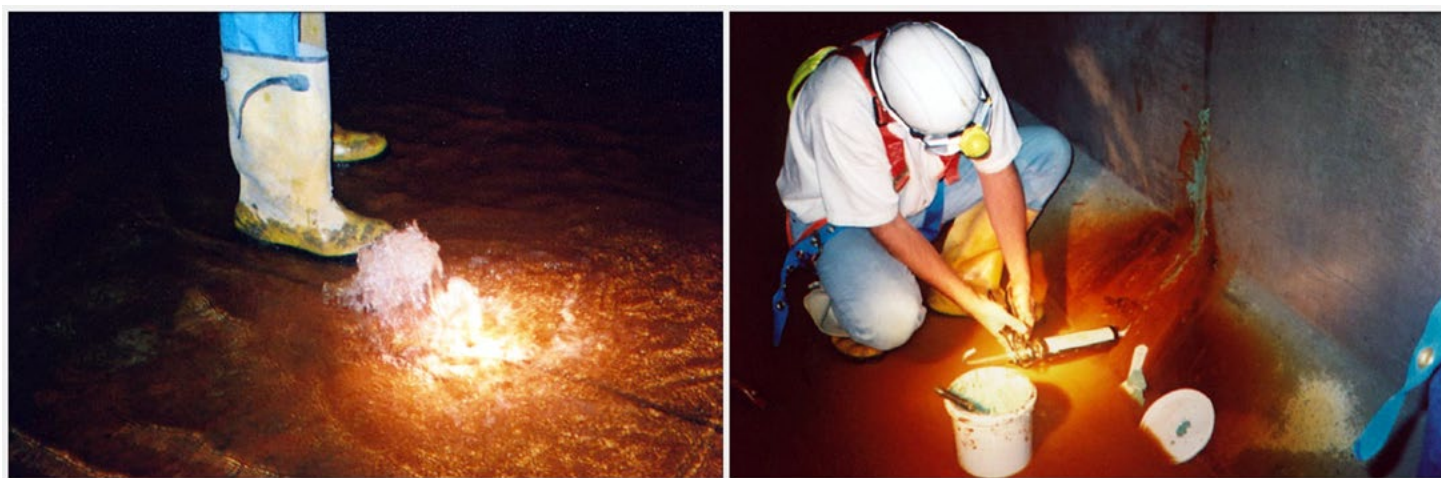


**ANY SIZE.
ANY SHAPE.
ANY HEIGHT OR DEPTH.**

LOCATION: COLUMBUS | OH

PRECASTER: CITY OF COLUMBUS

GUSHING WATER REPAIR



THE SITUATION:

A residential stormwater control system that ran to Alum Creek Watershed needed repairs due to compromised joints between some of the box culverts. Misalignment of these box culverts required a repair product that could work with wet concrete and underwater. Photos show water gushing into the system, creating standing water around the area that required repairs.

THE SOLUTION:

With the system being 30 feet underground, excavation of the site to fix the leak was not an economic or practical option. Therefore, CS-2100 was brought in to repair the leaking joints. CS-2100 was applied underwater to fill in the joint and stop the leak. Upon repair, CS-2100 helped bring the stormwater control system to its desired watertight state.

SEALANT APPLICATION:

BOX CULVERTS

PRODUCTS USED:

CS-2100

**LEAK AND PIPE PENETRATION
SEAL PUTTY**