



Project Profile



O'Hare International Airport

Location:

United States, Chicago, Illinois

Precaster:

National Concrete Pipe Company

The Situation:

At O'Hare International Airport a creek overflow would impede airport operations and therefore the situation needed to be addressed. A stormwater containment system was put in place to harness and contain the creek's overflow so that it could be safely discharged without interrupting airport operations.

The Solution:

CS-102 and CS-212 were used on this project to give the stormwater containment system a watertight seal. This allowed for the system to be effective and allow airport operations to continue without interruptions from the creek overflow.

Sealant Application:

Box Culvert
Concrete Pipe

Applicable Industry Standards:

ASTM C-990
ASTM 877 Type III

Products Used:

ConSealTM
CS-50

Liquid Butyl Primer

CS-102

Butyl Rubber Sealant

CS-212

Polyolefin Backed
Exterior Joint Wrap

Don't Just Seal It, ConSeal It!

Concrete Sealants, Inc.

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