

INTERCEPTOR SEWER PROJECT

ESTABLISHED 1970

# SEALED

# WITH CONSEAL

## DAYTON PARALLEL SEWER INTERCEPTOR

### IMPROVING PIPE TECHNOLOGY ALONG THE GREAT MIAMI RIVER

ConSeal was entrusted to aid in the design of a relocated water main and interceptor sewer parallel on the West side of the Great Miami River in Dayton Ohio. With approximately 11,350 linear feet of 6-foot high by 8-foot wide box culvert and 1,420 linear feet of 36-inch PCCP water main, this project needed the security and watertight solutions that Concrete Sealants could provide. Producers used ConBlock MIC as an admixture to inhibit the growth of bacteria, fungi, mold, and algae. ConBlock MIC makes the surface of the concrete uninhabitable to microbiological organisms complying with ASTM C494 and ASTM C1577. All of the joints were sealed with ConSeal CS-102 which fully meets the requirements of ASTM C990 and the performance requirements of ASTM C443. Concrete Sealants continues to serve our customers with first-rate solutions to all of their sealant problems.

### PRODUCTS USED ON THE DAYTON PARALLEL INTERCEPTOR



**CS-50**  
SOLVENT  
BASED LIQUID  
BUTYL  
PRIMER



**CS-102**  
BUTYL  
RUBBER  
SEALANT



**CONBLOCK MIC**  
ANTIMICROBIAL  
CONCRETE  
ADMIXTURE



**CONSEAL™**  
CONCRETE SEALANTS INC.

DESIGN IT. BUILD IT. **CONSEAL IT.**

