



Project Profile



Septic System: Housing Community

Location:

United States, Lake Elmo, Minnesota

Precaster:

Wieser Concrete Products

The Situation:

For construction of the Whistling Valley residential area outside of the Minneapolis-St. Paul metropolitan area, a sewage septic system was installed for the housing community. Being located near a lake, it was essential to install a watertight sewage system to prevent unwanted discharge into the lake area. Therefore, a sealant had to be used that met this criteria.

The Solution:

CS-102 provided watertight joints for the septic system. CS-55 was also used on the septic system as a coating for the concrete, which provided corrosion resistance for the concrete.

Sealant Application

Sewage Septic System

Applicable Industry Standards:

ASTM C-990

Products Used:

ConSealTM
CS-55

Water-Based Acrylic
Damp-proofing
Coating

CS-102

Butyl Rubber Sealant

Don't Just Seal It, ConSeal It!

Concrete Sealants, Inc.

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