

# City Of Saskatoon

## Weholite Tanks Mitigate Sewage Trouble



Uponor Technicians extrusion welding tank section

The City continues to alleviate local flooding from surcharging sanitary sewers during wet weather events with Weholite detention tanks. Five 2130mm diameter by 150 meter long Weholite tanks were installed

in Dr. Seager Wheeler Park located in the North-west part of the city. The Weholite tanks were customized to reduce the overall footprint, accommodate the site restraints and to lower the overall cost.

Weholite tanks systems allow for customized modular designs from 450mm to 3000mm dia. Also, a high level of quality control is standard throughout the manufacturing, fabrication and field joining to ensure the tanks perform trouble-free for many years. In fact, one of the unique advantages of Weholite tank systems are the field joints can be tested prior to backfilling. The Weholite tanks can be installed quickly and typically are the lowest to maintain and operate.

Overall, the project has a combined storage capacity of approx. 2,600 cu.m. and took approx. 3 months to complete.

**Project:**  
Sanitary Sewer Facility - Westview

**Owner:**  
City of Saskatoon

**Application:**  
Sanitary sewage detention tanks

**Distributor:**  
Wolseley EPG - Saskatchewan

**Consultant:**  
Associated Engineering

**General Contractor:** Garnett Water & Sewer Contractor