

## VIVA BUS DEPOT

## **JOB** DETAILS:

MARKET: Transportation

**PRODUCT:** Five Star RS Anchor Gel Five Star Structural Concrete

**DATE:** 2011

**LOCATION:** Ontario, Canada

**SUBSTRATE:** Prepared Concrete

**CONTRACTOR:** Stonhard

**ENGINEER:** Stonhard



## THE CHALLENGE

Repair the extensive mechanical damage to the inspection pits caused by impact from "bendy buses".

## THE SOLUTION

Damaged concrete was broken out and then Five Star RS Anchor Gel, known for its rapid setting and excellent adhesion properties, was used to secure reinforcing mesh. Formwork was erected around the repair and Five Star Structural Concrete was used for concrete repairs. Five Star Structural Concrete was applied by the form and pour method.