

## Case Study

### *Swan Street Bridge Retaining Walls*

**Client:** VicRoads

**Scope:** 40MPa Retaining walls reinstatement

**Location:** Swan St. Bridge. Melbourne

**Contractor:** Cut and Fill

**Comment:**

This project involved the reinstatement of the retaining walls at the Swan Street Bridge in Melbourne and was completed in 2009. E-Crete™ was selected by VicRoads for this project due to the high profile location and demanding requirements. 40MPa grade structural concrete (VicRoads Section 620) was specified for this application with requirements of extended slump retention and the ability to be pumped. Equipment was installed into the wall for long term monitoring of the steel reinforcement.

