

MINISTRY OF TRANSPORTATION OF ONTARIO – CENTRAL REGION (EAST AND CENTRAL DISTRICTS) AREA MATERIALS TESTING ASSIGNMENTS QUALITY ASSURANCE TESTING



LOCATION

Toronto, Ontario, Canada

CLIENT

MTO Central Region, Downsview

MANDATE PERIOD

April 2004 to March 2006; 2006 to 2008;
2009 to 2010

ESTIMATED CONSTRUCTION COST (CAD)

Construction: \$ 1.8 B

SERVICES PROVIDED

- ▶ Construction Materials
- ▶ Quality Assurance
- ▶ Laboratory Testing

KEY PERSONNEL

Project Director
Keith Foster, P.Eng.

Project Manager/Laboratory Manager
Dawit Amar, CET

Assistant Laboratory Manager
Michelle Windross, CET

Project Description

The Ministry of Transportation of Ontario (MTO) Area Quality Assurance laboratories are an integral component of Ontario's end result specification (ERS) system for provincial transportation construction projects. The quality assurance testing carried out on behalf of the Ministry is used for verification of the Contractor's/Suppliers process control/quality control testing, for acceptance/rejection of the Contractor's work and construction materials, and where applicable, for the calculation of pay adjustments. Consequently, the testing must be completed to the highest quality by trained, experienced and certified personnel using properly maintained and calibrated equipment.

LVM-JEGEL has been awarded MTO Area Quality Assurance laboratory testing assignments for the MTO Central Region East and Central Districts for three consecutive terms since 2004. A recent move to acceptance based solely on QA test results will result in a significant increase in the amount of QA testing carried out for these Area Materials Testing assignments.