

Bridge Inspections & Valuations

Client: City of Barrie

Year: 2009



SERVICES PROVIDED

CCTA was retained to conduct detailed visual inspections on 10 bridges and 13 culverts located throughout the City of Barrie and also to complete bridge asset valuations for the 10 bridges. Structural inspections were completed using Ontario Structure Inspection Manual (OSIM) guidelines. CCTA prepared a final report that included a summary of recommended structure repairs, a suggested prioritization of future work, and cost estimates.

The bridge valuations were completed to satisfy the Public Sector Accounting Board (PSAB) asset reporting requirements. CCTA prepared a valuation methodology and executed the methodology to determine the historical and replacement costs of the 10 bridge assets. The methodology and valuation results were summarized in a second report. All of this work was completed under a tight timeline in order to satisfy the City's PSAB reporting deadline.

Key Staff: Mike Sanfilippo, Brad Kalus, Terry Smart



C.C. Tatham & Associates Ltd.
Consulting Engineers

Collingwood

Bracebridge

Orillia

Barrie

email: info@cctatham.com
web: www.cctatham.com