



CONTRACT# MTO 2015-2028

HWY 403, HAMILTON, ON

APRIL 2016

PROJECT OWNER

Project Owner
Ministry of Transportation Ontario

General Contractor
Bot Construction Limited

Contract Administrator
McIntosh Perry Consulting Engineers Ltd.

Contract Type
Design Bid Build

PROJECT DESCRIPTION

New bridge construction and rehabilitation of Hwy 403 East Bound and West Bound lanes, over 1.4 km from south of Desjardins Canal to 0.5 km north of Desjardins Canal, at Hamilton.

Key elements include new construction of a concrete girder structure and abutments for the East Bound Lanes, demolition of the existing East Bound Lane structure and deck replacement and resurfacing of the West Bound Lane structure.

BOT PROJECT PROFILE

ACTIVITIES OF NOTE

Contracted works include installation of seven, 48m pre-stressed NU girders, concrete deck, asphalt surface and electrical at centre median and shoulder, lighting and signage for a new, single-span East Bound structure, and rehabilitation of 18 steel girders, concrete deck replacement, and asphalt resurfacing of the existing 3 span, West Bound structure. Works include excavation, grading and drainage.

Hours of work: 7am – 5pm Intermittent night work: 10pm – 5am. Planned duration of work: 36 months.

Partial lane closures will occur during night work. Temporary traffic signage and advance notice of lane reductions will be in place through the duration of the project. Assess through the Desjardins Canal Recreational Trail Pedestrian Walkway will be maintained through the duration of the project, subject to short duration closures only. Works will be coordinated with the City of Hamilton, Hamilton Conservation Authority and Union Gas.

Equipment operations will include cranes, pile drivers, excavators, dozers, packers, loaders, spreaders, concrete pumps, rock trucks and triaxles.

Works are subject to environmental protection requirements and permits, including in-water restrictions from March 15th – June 30th, measures for the protection of Species at Risk, Threatened Species and migratory birds and handling and containment of waste materials.

BOT CONSTRUCTION PROJECT TEAM



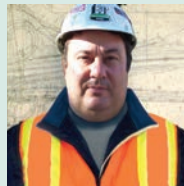
Jorge Cadete, B. Eng.
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Jonathan McEvoy, M.Sc.
Project Manager



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Project Coordinator



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CONTACT INFORMATION

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**BOT
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