



CONTRACT# MTO 2015-2023

QEW, OAKVILLE, 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

Realignment and rehabilitation of the westbound lanes of the QEW, over 3.6 km, from 2.6 km East of Trafalgar Road to 0.6 km west of Winston Churchill Blvd., the Hwy 403 underpass at Dundas Street, and on/off access ramps at Ford Drive, Oakville, as part of the advance work for the future widening of the QEW.

Key elements include a new three lane, rigid frame concrete bridge structure over Hwy. 403, rehabilitation of 2 existing structures at Dundas Street and Ford Drive, and a culvert extension at Joshua Creek.

BOT PROJECT PROFILE

ACTIVITIES OF NOTE

Contracted works include the rehabilitation of the Dundas Street overpass of Hwy. 403 and the Westbound off ramp at Ford Drive, including asphalt removal, waterproofing, repair of the deck surface and bearings, asphalt resurfacing, reconstruction of the deck ends, barrier wall replacement, installation of 1800 m of storm sewers and 60 drainage structures. Work will involve earth excavation (55,000m³), granular placement (110,000t,) and electrical for lighting and signage (Advance Traffic Management System (ATMS)).

Hours of work: 7am – 5pm, Night work: 9pm – 5am. Planned duration of work is 16 mos.

The Dundas Street overpass will be reduced from 6 to 4 lanes through the construction period. Nightly lane reductions on the QEW and ramps at Ford Drive are expected. Temporary traffic signage and advance notice of lane reductions will be in place through the duration of the project.

Equipment operations will include cranes, excavators, dozers, packers, loaders, rock trucks, triaxles and trailers.

Works are subject to environmental protection requirements, including in-water restrictions from April 1st – June 30th, protection of fisheries, migratory birds and wildlife, and erosion and sedimentation controls.

BOT CONSTRUCTION PROJECT TEAM



Jorge Cadete, B. Eng.
Manager, Southern Ontario Operations



Mark DiCarlo, P.Eng
Project Manager



Ravi Hariprshad
Project Coordinator



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Quality/Environment Coordinator



Greig Barry
Safety Coordinator

CONTACT INFORMATION

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