



HWY 407 EAST PHASE 1 EXPANSION DURHAM REGION, ON AUGUST 2013

Updated 2016

PROJECT OWNER

Highway 407 East, Phase 1 is a design-build-finance-maintain (DBFM) project of the Ministry of Transportation, Ontario and Infrastructure Ontario, awarded to 407 East Development Group. Bot Engineering & Construction Ltd. is providing services under sub-contract to 407 East Construction General Partnership (ECDG), the design build contractor of 407 East Development Group.

PROJECT DESCRIPTION

Construction of 28 structures at 21 locations throughout the project limits from Brock Road to Harmony Road, including 8 twin structures, substructure for a CP Rail bridge north of Rossland Road West and tie in structures for the new West Durham Link/Hwy 401 interchange at Whitby.

BOT PROJECT PROFILE

ACTIVITIES OF NOTE

The contracted works involve construction of the substructure and deck surface for 28 underpass and overpass structures, ranging from 1 to 6 span in length, at Section 2 (from Thickson Rd. to Harmony Rd.) and Section 3 (from Rossland Road to Hwy 401) of the project.

Works include installation of piers and abutments for a 110m, 3-span steel girder CP Rail bridge north of Rossland Road West, and the cast-in-place substructure for a 210m, 6-span overpass of the Hwy 401 and GO/ CN rail lines for the West Durham Link, Hwy 407/401 tie in at Lakeridge Road at Whitby.

Equipment operations will include cranes, boom trucks, telescopic fork lifts, excavators, packers.

Operations are expected to be underway from August 2013 to project completion in 2015.

PROJECT TEAM

				
Jorge Cadete <i>Manager, Southern Ontario Operations</i>	Mark DiCarlo, P.Eng <i>Project Manager</i>	Don Dixon <i>Project Superintendent</i>	Rob Thouless <i>Project Coordinator</i>	Greig Barry <i>Safety Coordinator</i>

CONTACT INFORMATION

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For information about the Hwy 407 East Phase 1 Project:

www.407eastphase1.ca

**BOT
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