

D.M. WILLS ASSOCIATES LIMITED

Intersections/Interchanges

Highway 115/The Parkway Interchange – The City of Peterborough

The project included widening of the intersection of Highway 115 (ramps) / The Parkway / Sir Sandford Fleming Drive to accommodate double left turn lanes on two approaches, installation of a new channelization/auxiliary lane for the off-ramp and modification at two adjacent City of Peterborough intersections. The project involved multiple stages with temporary traffic signals for each stage. The work occurs amongst significant environmentally sensitive features and included a Class Environmental Assessment with a Public Information

Winchester Road and Ritson Road Intersection Improvement – Regional Municipality of Durham

The assignment included the development and evaluation of alternatives for widening of the intersection and adjacent bridge structures to accommodate left turn lanes at all approaches. The work included assessment of the natural environment (existing conditions), archaeological assessment, drainage study, preparation of preliminary design drawings and facilitation of the FA process including consultation

Highway 58 and 58A Port Colborne to Welland - MTO Central Region

Detail Design for 11 km of highway rehabilitation including intersection widening and pedestrian facilities, traffic signal improvements at three intersections all requiring temporary signaling transitions, urban illumination improvements, St. Lawrence Seaway tunnel approach lighting and roadside safety improvements.

Highway 11 / Development Road – MTO Northeastern Region

This highway expansion and rehabilitation project included reconfiguration of the Highway 11 / Development Road intersection to facilitate dedicated auxiliary turning lanes. Illumination improvements at four highway-highway intersection were also included.

Project Profiles

