



HAMILTON
PORT • AUTHORITY
Administration Portuaire de Hamilton



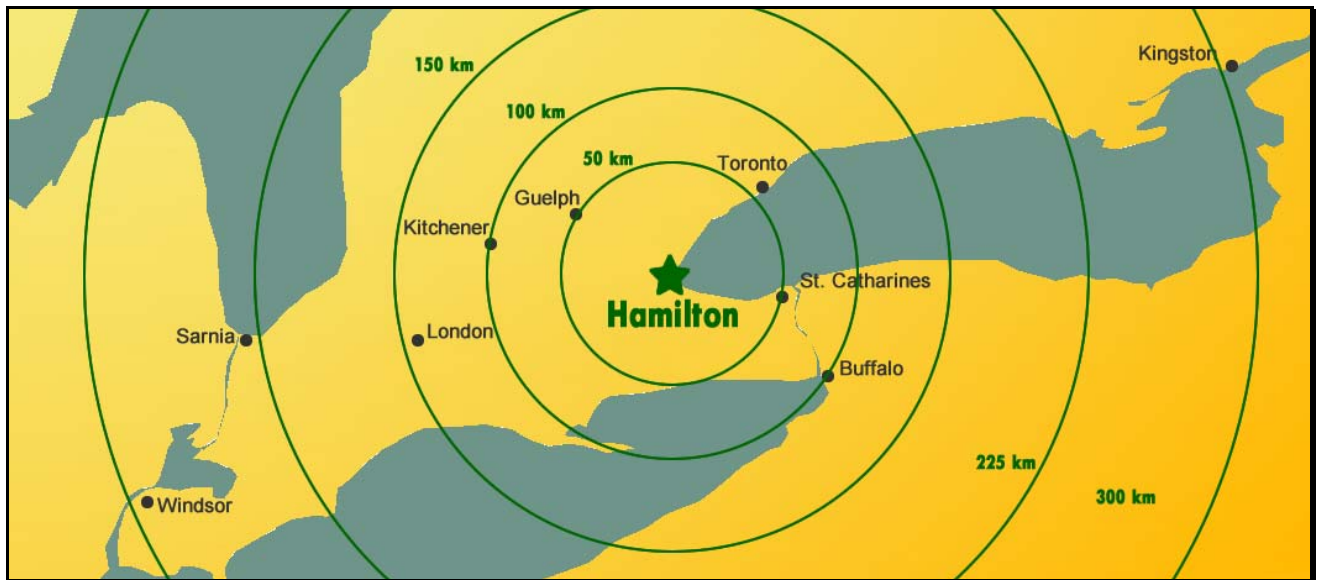
Project Cargo Capabilities

TABLE OF CONTENTS

1. Strategic Location	3
2. Terminal Operations	5
3. Stevedoring	5
4. Rail Connectivity	7
5. Demise Property	8
6. Support Services	9
7. Vessel Traffic	10
8. Previous Experience	10
9. Rail Clearance	12
10. List of Resources and Contact Information	12
Appendix A – CN dimensional shipment guidelines	
Appendix B – CN dimensional clearance request form	

Strategic Location

The Port of Hamilton is located in an area of highly strategic geography. Within a catchment area that includes population of more than 120 million, the high consumption zone connects with major manufacturing, processing and transportation and logistics expertise. As the first significant Canadian port call in the Great Lakes system after transiting the Seaway's Montreal to Lake Ontario section, Hamilton offers close connectivity to port infrastructure and land based transportation. The port has direct connectivity to the 400 series highway system, and sits centre to two major Canada-U.S. border crossings; Fort Erie/Buffalo and Windsor/Detroit. Whether you are a manufacturer of wind turbines, developer of a wind farm site or a logistics provider, the Port of Hamilton has the capabilities to service your requirements.



Nautical Miles (from
Hamilton):

Montreal – 301

Kingston – 153

Belleville - 121

Proximity to other major Southern Ontario centres includes:

- **St. Catharines – 52 km**
- **Guelph – 57 km**
- **Toronto – 60 km**
- **Kitchener – 75 km**
- **Buffalo – 98 km**
- **London – 140 km**
- **Windsor – 305 km**
- **Kingston - 325 km**



Terminal Operations

Port of Hamilton marine terminals are fully Transport Canada compliant with secure access points and approved security protocols. Port patrols are conducted 24 hours a day, seven days a week. The facility is a bonded area which includes Canada Customs clearance services. Setup for a bonded area for goods to be held can be arranged with Canada Customs with support from the HPA.

The terminal location provides cost savings by reducing drayage and offering competitive storage rates.

Ro-Ro ramp and truck scale access is available.

Stevedoring

The Port of Hamilton is home to two stevedoring operations, Federal Marine Terminals (FMT), a subsidiary of parent Fednav, and Great Lakes Stevedoring (GLS), a subsidiary of parent Quebec Stevedoring (QSL). Stevedores in Hamilton have significant experience in handling project cargo ranging from wind energy, machinery, pressure vessels and other out of gauge materials. Executing safe and secure movement, securing and lashing and staging are first priority.



**GREAT LAKES
STEVEDORING**

Lifting assets include:

110 metric tonne single shore crane lift capacity

185 metric tonne tandem shore crane lift capacity, available to schedule to 200 metric tonnes +

Forklift fleet



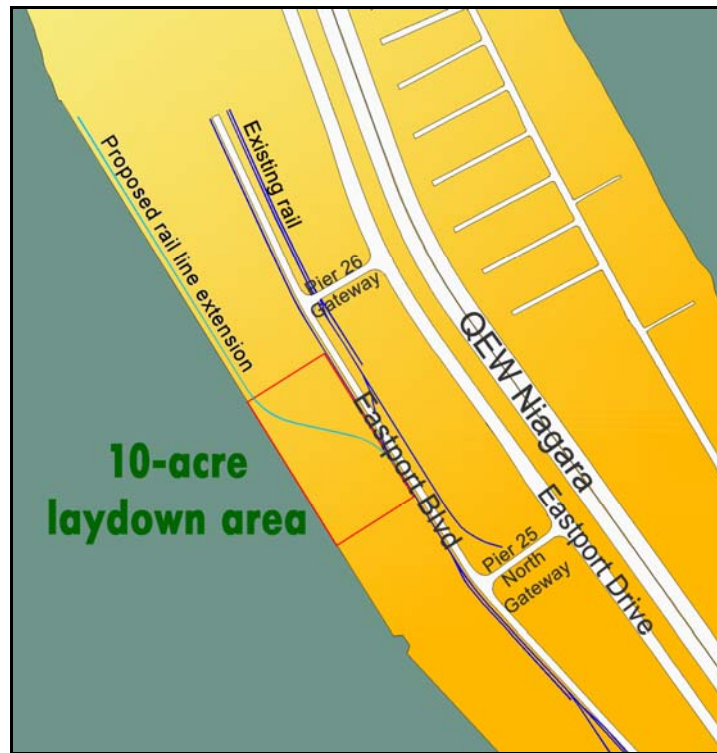
Rail Connectivity

Short line operator Southern Ontario Rail (SOR) serves the port and local connections to both CN and CP mainlines in Hamilton. The Port of Hamilton has rail spurs at all commercial piers, with direct access along the Eastport spur to Pier 26. The rail network has the ability to provide heavy duty cars for dimensional loads, containers for smaller components and equipment and provide a full height and width clearance analysis on rail lines entering and exiting the port facilities.



Demise Property

The Hamilton Port Authority owns and manages more than 600 acres of waterfront property along the harbourfront. Lands within this include three major development areas; Pier 10 through 15, Pier 22 and 23 and Eastport, encompassing Pier 24 through 27. We are proposing a 10 acre site at Pier 26, which is adjacent to the wharf and has direct access to the QEW Toronto and Niagara bound lanes via Eastport Drive. The facility features 800 + feet of Seaway draft dockwall and adjacent paved pad. A planned new rail spur extension is proposed to include a 710 meter line which crosses through the site, including 465 meters that runs directly pier side.



Support Services

A skilled ILA labour force with experience in managing and handling load and discharge of project cargo is based in Hamilton.

Hamilton and surrounding area is home to numerous truck fleets for local and regional drayage operations. Expert fleets including flatbed (48' and 53' tandem), step deck (48' and 53' tandem), double drop configurations and trombones (extend from 48' to 90').



Secondary processing and value added services can be accommodated with local expertise in custom manufacturing, fitting, maintenance and repair. Component pieces delivered to the port facility which require additional work (painting, final fittings, coupling or sealing, etc.) prior to shipment to final destination can take advantage of the laydown area for short term storage to complete these items. Special arrangements for providing security clearance to contract service suppliers can be handled through our Port Security Centre, and offer safe, monitored conditions to people and materials.

Transload facilities for truck or rail transfer at marine terminal.

Vessel Traffic

Many major vessel operators with project fit for purpose fleets are experienced in port calls in Hamilton via the St. Lawrence Seaway System. Vessels transiting the Montreal-Lake Ontario and Welland Canal sections of the Seaway, known as Highway H₂O, are fully compliant with Seaway required fittings. These vessel operators include, but are not limited to, Fednav, Canfornav, BBC, Beluga, Biglift and Greenfleet.

Previous Experience

The Port of Hamilton has significant experience in staging, lifting, loading, discharge, securing and lashing of projects across the industry including wind energy, machinery and other equipment, pressure vessels, etc. From 2006-2007, the port received a total of ten vessel calls with blades and other components which we managed from the Pier 26 location in conjunction with our domiciled terminal and stevedoring operations.





Rail Clearances

See Appendix A & B for CN Rail information.

List of Resources and Service Providers

Federal Marine Terminals (FMT) Hamilton – Mr. Mike Kirkpatrick 905-528-8741 x223

Great Lakes Stevedoring (GLS) Hamilton – Mr. Bruce Graham 905-529-2355

Southern Ontario Railway (SOR) – Ms. Sherri Haggith 905-777-1234

CN – Ms. Valerie Pouget 905-545-4907

CP – Mr. Paul Kerry 905-803-3249

Empire Transportation – Mr. Brian Wunsch 905-945-9564

Paddock Transportation – Mr. Paul Cull 905-667-8755

Span Nation Consulting – Mr. Leon Sauers 905-662-3324 (road clearance requirements)

Sample of local custom metal fabricators (not endorsed by HPA):

Hedde Marine Service – 905-528-2635

Unified Engineering – 905-529-7770

Walters Inc. – 905-388-7111

TM Steel Fabrication – 905-540-3833

Attic Mechanical – 905-521-1833

Barda Marine & Mechanical – 905-777-9151

Bartonair Fabrications Inc. – 905-524-2234

Hamilton Chamber of Commerce – www.hamiltonchamber.on.ca

City of Hamilton Economic Development office – www.investinhamilton.ca



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