

PROJECT DATA

**GSA CUSTOMS CARGO INSPECTION FACILITY**  
DETROIT, MI  
LEED CERTIFIED

**Client**

GSA  
230 South Dearborn St.  
Chicago, IL 60604  
Dana Pionke  
312.353.1490

**Architect**

Harley Ellis  
26913 Northwestern Hwy.  
Suite 200  
Southfield, MI 48034  
Matt Bohde  
248.262.1500

**Size**

65,000 sf

**Cost**

\$24,000,000

**Date Completed**

Under Construction

**Project Team**

John Griffor, Project Manager  
Gary Szor, Superintendent  
Amy Thomas, Project Engineer

**Delivery Method**

Construction Management



The project consisted of new construction of a single level 24,000 sf building to house brokers for the bridge company. A 30,000 sf renovation was phased and coordinated to minimize disruption to owner operations. An 11,000 sf addition of the dock was added to existing structure and expended loading depth. Also, rework of site concrete was done to facilitate VACIS building and other new boarder security features.

JM Olson Corporation provided construction services for the new, addition and renovation of the Cargo Inspection Facility. The project phases consisted of:

**Phase one – US Cargo Inspection Facility**

Project cost \$3 million

Construct new concrete paving roadway for future traffic flow configuration for the project campus, installation of additional site lighting, installation of post primary inspection booths, installation of building to house future "X" ray machine, and installation of site utilities for this phase of the project.

**US Cargo Inspection Facility – RPM Project**

Project cost \$600,000

Installation of new lane by lane Radiation Portal Machines and modifications to existing Portal #2, Concrete foundations, signage, structural steel framing, electrical and communication work, along with equipment terminations and power re-feeds. Construction was phased and done during night time to keep traffic flowing at the facility check points.

**Phase two – US Cargo inspection Facility**

Project cost \$ 15 Million

Loading dock addition (11,000SF) to the existing Facility, renovation of the office areas and loading dock of the existing building (28,800 SF), new broker building (25,350 SF), reconfiguration of existing paving areas and traffic routing. LEED certified project. Construction is phase and coordinated with owner to keep traffic flowing at the check points.