



Location: North Vancouver, BC  
 Owner: British Columbia Ministry of Transportation & Infrastructure  
 General Contractor: Vancouver Pile Driving Ltd.  
 Start: April 2010  
 Completion: September 2010  
 Value: \$ 1,200,000

**Project Description:**

- Build a 88 ft. by 57 ft. by 9 ft. deep concrete pontoon for use at the Klemtu Ferry Terminal.
- The concrete pontoon was constructed closed bottom with expanded polystyrene foam billets along with reinforced concrete and various galvanized steel embeds.
- The pontoon was constructed in the graving dock at VPDL's yard before being towed to site.
- Project scope also included supervision of a steel fabrication subcontractor to supply a ramp which was installed by VPDL on the concrete pontoon.

