



Project Description:

- Build a 60 ft. by 55 ft. by 7.2 ft. deep concrete pontoon.
- 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 was limited to supply and delivery of the concrete pontoon, however a subsequent contract to another company included to construct a building on the pontoon. This required VPDL to incorporate storm and wastewater piping systems into the concrete construction.

Location: North Vancouver, BC
 Owner: Ladysmith Maritime Society
 General Contractor: Vancouver Pile Driving Ltd.
 Start: April 2011
 Completion: June 2011
 Value: \$ 300,000

