

# Vale Inco Wharf – Marine Development Pennecon/ McNally Joint Venture



## LONG HARBOUR, NEWFOUNDLAND

Rehabilitation and extension of concrete crib wharf and dredging

### COMPLETION DATE

Spring 2013

### VALUE OF CONTRACT

\$48,000,000

### OWNER

Vale Inco 902-567-6672

### OWNER'S ENGINEER

Fluor Canada Ltd.

Dan Iannone

Tel: 604-488-2000

### CONSULTANT

Westmar Consultants



## Project Description

### DESCRIPTION

Rehabilitation of an existing concrete crib wharf including widening the north side by installation of 900mmø rock socketed pipe piles. A conveyor system will be installed on the south side of the newly constructed pile caps on 600mmø rock socketed pipe piles. Dredging of both clean and contaminated sediments (30,000m<sup>3</sup>) was undertaken to deepen the draught adjacent to the wharf.

### EQUIPMENT

- Derrick No.1
- Bagotville Tugboat
- Lac Vancouver Tugboat
- S11 & S12 400cy Dumpscows
- Liebherr 895 Crane
- Liebherr 855 Crane
- Manitowac 2250 Crane

### ROLE

Joint Venture with Pennecon  
Construction (Lead Partner 60%)

