## **Charlottetown South Berth Expansion**

# MCNALLY

#### CHARLOTTETOWN, PRINCE EDWARD ISLAND

#### COMPLETION DATE November 2019

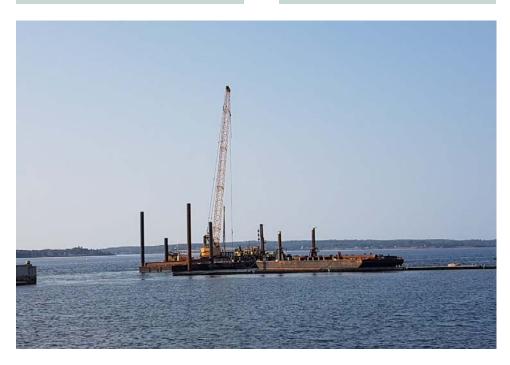
VALUE OF CONTRACT \$10,108,000

#### **OWNER**

Charlottetown Harbour Authority Kerry Taylor 902-307-3277

#### **CONSULTANT**

Harbourside Engineering







### **Project Description**

#### **DESCRIPTION**

4 New Berthing Dolphin (11 piles per Dolphin, 10 with 1:4 batter and 1 vertical)

1 Intermediate bent (2 piles 1:4 batter) 4 new mooring anchor piles (4 vertical piles)

Supply and install fifty 36in diameter pile with 24" rock sockets with CIP concrete infill, CIP pile caps Supply and install new steel access bridge and new landing bridge (precast box beams and CIP slab) Supply and install new fenders, bollards, curb, mooring buoys, ladders and hardware.

Dredging of 5000m3 to be ocean dumped.

#### **EQUIPMENT**

Beaver Kay c/w 885 crane, Whalen tug, Liebherr 1100 shore crane, Cat 930 loader, S11 scow, VMS Flat Barge

#### **ROLE**

**General Contractor**