

# Charlottetown South Berth Expansion

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 5000m<sup>3</sup> 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

