

## Project Case Study

**Duration:** 3 weeks

**Value: £79,000** 

March 2016

TMS Maritime is a leading UK specialist in marine civil engineering, ancillary floating plant and diving services

**Client: Plymouth City Council** 

**Project: Mountwise Swimming Pool** 

## Solution:

Plymouth City Council employed TMS Maritime to carry out a quay wall repair in a location which was both tidal and had significantly restricted access.

TMS carried out the wall repair using a Long reach excavator to both retrieve stone from the wall base at low tide, and to help construct the wall by placing the larger stones and lowering materials to the operatives. Once the wall was at a significant height, construction was completed from both a work boat and scaffolding to improve efficiency.

Once the wall was completed, TMS operatives cast a concrete beam on top to complete the works.

TMS were completing the works under a strict time schedule, with further maintenance to the pools being waiting on the completion of the wall. The project was completed in 3 weeks.









To repair a 5m high, 7m wide section of a quay wall which had collapsed and was possibly causing damage to nearby outdoor swimming pools.

