

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

Client: **Dyer & Butler**

Project: **Dartmouth Lower Ferry Cofferdams**

Requirement:

The Lower Ferry in Dartmouth is served by two slipways, one on each bank of the river. Remedial and extension works to the slipways were required for the ferry, which is operated by South Hams District Council.



Solution:

Working with **Dyer & Butler**, the principle contractor, TMS Maritime were responsible for the installation of sheet piled cofferdams in the river in order to facilitate the main construction works. Cofferdams were installed around the slipways on both banks of the River Dart; TMS also provided and installed the temporary bracing systems for the cofferdams.

Works were completed within the tidal zone, working both from the shore and from a modular spud leg barge and TMS work boat. Piles were installed using a Movax side-grip vibratory pile driver and the job was serviced using a barge-mounted crane. Once the permanent works had been completed, TMS removed the temporary bracing and the sheet piles, returning the area to the Client's use.

