tmsMaritime

Project Case Study

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

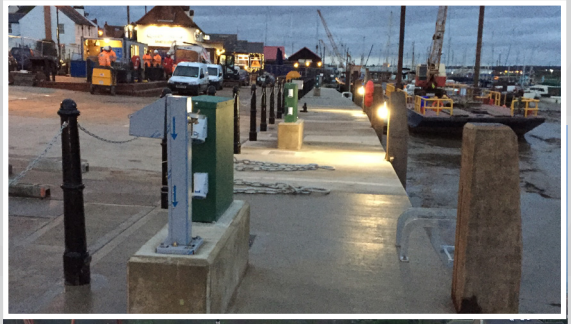
Client: **Maldon District Council**

Project: **Hythe Quay Rebuild Project Maldon**

Consultant Engineers: **Davies Burton Sweetlove Ltd**
Health & Safety consultant: **Burr & Neve LLP**
Duration: **16 weeks**
Value: **£425,000**

Requirement:

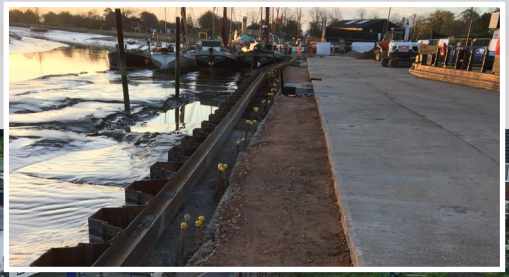
TMS Ltd were engaged by Maldon District Council to re-build the historic quay in Maldon, which had partially collapsed during the storms of December 2013. The project commenced on site Autumn 2015.



Solution:

Working direct for Maldon District Council as Principal Contractor, TMS were engaged to design and complete a driven sheet piled wall of around 98m in length of 8m long sheet piles. The sheet piles were installed with the Flexible and swift Movax rig which is owned by sister company TMS Plant.

Walings and an insitu concrete capping beam were cast on the piles to give a finished edge. Insitu Concrete slabs were replaced and cast along the quay side. Numerous elements of street furniture, fendering and lighting works were carried out to improve the functionality and aesthetic nature of the quay.



David Rust MCIAT | Senior Technical Officer | Asset Management | Resources Directorate - Maldon District Council

Following the pre-start meeting, TMS Ltd, together with the consultants, agreed to delay commencement by 8 months, which gave confidence to officers that TMS Ltd were willing to work in the best interest of the client from the outset. Starting on site in the autumn created a restricted project window due to planning and other statutory conditions: TMS through their hard work and dedication managed to achieve practical completion 2½ weeks early.

Where possible, TMS Ltd used local companies and suppliers, which had a positive effect on the local economy.

Feedback received by the Council from those affected by the work, both during the construction phase and on completion, has been positive. We would have no hesitation in using them for future similar projects, or recommending them to others.

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