

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

**Client: Leicestershire Council**

Project Duration: 7 weeks  
Project Value: £95,000

**Project: Fosse Way, Cofferdams for Culvert Installation**

### Requirement:

Leicestershire Council had a requirement to alleviate the risk of flooding of the main road leading into the town of Syston. This would be done by installing two culverts beneath the road in question, the Fosse Way.

The installation of these culverts required the road to be closed and the construction of two cofferdams were needed to allow the client to undertake their own works.

### Solution:



TMS were awarded the contract to design, provide, install and remove temporary sheet piles at two sites in order to facilitate Leicestershire Council to install culverts beneath the Fosse Way.

TMS installed sheet piles in order to create two separate four-sided pile wall cofferdams. After excavation, TMS then installed a temporary hydraulic waling support system to allow the Client to then continue to excavate and install their culverts beneath the road.



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