



DYER & BUTLER

**Case Study**  
Marden Mill



THE SUCCESS OF THE PROJECT WAS FOUNDED THE CLOSE COORDINATION OF CLIENT AND DESIGNER OF THE LEAT DIVERSION TO ACHIEVE THE SUCCESSFUL SCHEME.



Client: Environment Agency

Duration: September 2007 - November 2007

Location: Devizes, Wiltshire

Form of Contract: NEC 3rd Short Contract

Value: £160,889.69



Civil Engineering and Building

## CASE STUDY

### MARDEN MILL

The Project comprised reinstatement of a leat to an existing historic Mill building which was under renovation in order to recreate the original appearance of the environment. Extensive regrading and bank protection work was carried out to divert existing river flows, create an overflow for flood conditions and protect the mill structure.

Sheet piles were installed close to the existing channel constructed to protect and blend in with the property .

The meandering channel was constructed with gravel riffles. Marginal mattresses were installed to define the new bank line and stabilised by planting.

All works were carried out in close cooperation with the mill owners.

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Multi-disciplinary teams ensure efficient planning and execution of the work.