

Lambton Castle

- County Durham



Project:

Lambton Castle

Location:

County Durham

Client:

Lambton Developments Limited

Consulting Engineer:

Alan Wood & Partners

Architect:

W R Dunn & Co.

Project Value:

£2.5 million



Description:

Lambton Castle, the ancestral seat of the Lambton family, is a Grade II* listed structure in County Durham near Chester-le-Street. It dates from the 1800s and was partially demolished in the 1930s. A 130m long retaining wall, up to 9m high, separates the Castle from the sloping bank down to the River Wear.

The building stands empty at present. We are assisting with proposals to make use of the building, for both residential use and as a venue for major functions.

This has required an extensive programme of roof and stonework repairs. We are also responsible for the significant underground drainage requirements including the assimilation of a waste water treatment plant within the historic grounds.

A major element of our works is the long term monitoring of the retaining wall with the potential for stabilisation works and ground water control.