

**Helical Masonry Repairs –
Extensive Repairs to Lincoln Minster
Preparatory School, Cathedral Quarter, Lincoln**



"Initially the repair to the front elevation of this lovely 1800's Grade 2 building was to involve the rebuilding of the bay windows but the costs were prohibitive, the discovery of the helical masonry repair system enabled us to complete the repair in record time, for a fraction of the price and we are very happy with the end result"

**Carol Heidschuster
Lincoln Cathedral Works Dept**

Client: Lincoln Cathedral
Consultant: Ward Cole Consulting Engineers
Value: £40,000
Project Duration: 4 Weeks
Completion Date: 2009

Works on this contract involved restraining the two story bay windows that had begun rotating forward by tying them back in to the existing building using a standard helical restraint scheme.

The building was then given added strength with the installation of helical beaming at mid and eaves height with additional internal crack strengthening.

The contract was completed in association with the Cathedral's own small works team with minimal disruption and ahead of programme

