



## Case Study: Civil Engineering Projects

# Student Accommodation, Lincoln

<b>Contract</b>	Student Accommodation, Brayford Wharf, Lincoln
<b>Client</b>	IDB Limited
<b>Engineer</b>	The Millward Partnership
<b>Contract/Value</b>	£1,500,000
<b>Carried out</b>	September 2004 to September 2005

## Description

Pile supported ground beams were used on this wharf side development to overcome poor ground conditions and a high water table.

The works were split into three separate multi-storey blocks consisting of a steelwork podium supporting a panel system super structure, with integral composite concrete floors.

Drainage was installed using de-watering to control the high ground water level and the development was finished sympathetically to match the surround cobble and block paved landscaping.

Our contract was the entire sub-structure, suspended concrete floor and external works.