



# J COFFEY MAIN CONTRACTS

**Bower Terrace, Maidstone  
for  
Ely Property Group Ltd**

**New build facility for student accommodation including separate warden and communal area blocks, comprising of 114 study bedrooms within 15 cluster flats. Each cluster flat contained between 5 to 8 study bedrooms with en-suite prefabricated bathroom pods together with communal kitchen and dining room areas.**

**The design and build structural solution consisted of 18m long bored concrete piles and pre-cast concrete ring beams which supported a timber frame.**

**The façade comprised upvc fenestration within horizontal treated Thermowood timber cladding and self coloured render areas.**

**Value: £3.25 million**

**Contract: JCT Design and Build (DB) 2005**

**Duration: 47 weeks**

**Completed: July 2007**

**J Coffey Construction Design Team:**

**Architect: Osel Architecture**

**Structural Engineer:  
R J Witt Associates**

**Employers Agent /  
Cost Consultant:  
Banks Wood & Partners**



**SMARTWASTE**  
delivered by bre