

HARRY SOTNICK HOUSE - PORTSMOUTH

A 95 bed, new build care home, ARC Engineers were appointed by the contractor to provide full structural design services to this development including reinforced concrete ground beams supported on 208 auger displacement piles.

Contractor - Baxter and King Construction Ltd
 Architect - QP Architecture
 Developer - Care UK PLC for Portsmouth City Council
 Value - £5M



MAYFLOWER CARE CENTRE - GRAVESEND

76 Bed New build care home in timber framed construction. ARC Engineers undertook the structural design of all superstructure elements for Shire Timber Structures Ltd.

Operator—Castle Heights Ltd
 Project Value - Unknown

OCCUPATION ROAD - CORBY

A 85 bed care home on the site of a former nightclub in Corby. The project was built using Porotherm clay blocks and is thought to be the largest commercial project in the UK constructed with this new product.

Contractor - Baxter and King Construction Ltd
 Architect - DWA Architects
 Developer - Seagrave Developments
 Value - £4M



ROYAL ALFRED SEAFARERS SOCIETY - BANSTEAD

Our third project with Baxter & King Construction, is the formation of a new 18 bed annex wing for the RASS in Banstead. A single storey building, formed in traditional construction and due on site April 2010

Contractor - Baxter and King Construction Ltd
 Architect - LDP Architects
 Value - £2M

CONSULTING STRUCTURAL AND CIVIL ENGINEERING DESIGNERS



Director – Andrew Rimmington BEng CEng MISTuctE

Consultant – Robert Marshall CEng MISTuctE MICE

Registered in England Number 6365566

www.arc-engineers.co.uk

FF 05 CITY MILLS

PEEL STREET

LEEDS - LS27 8QL

TEL: 0113 253 3904

FAX: 0871 714 6751