



CASE STUDY: X-RAY ROOM LEICESTER HOSPITAL



CLIENT:
**UNIVERSITY HOSPITALS OF
LEICESTER**

VALUE:
£72K

PROJECT:
BESPOKE REFURBISHMENT

The works involved the alteration of an existing x-ray room to enable the installation of new fluoroscopy machinery. To prepare the space, the removal of existing fixtures and fittings, replacement of suspended ceilings and existing flooring and skirting were necessary.

To operate the x-ray equipment the room needed complete rewiring, including the installation of a new isolated power supply, new power cables, trunking and conduits throughout the ceiling void. In addition to this new lighting, air conditioning, sanitary ware and door closers were fitted. Existing doors had to be removed and replaced with lead lined doors, giving 30 minutes' fire protection and a new x-ray screen installed, complete with associated wiring and fixings for the new equipment.

The existing uni-strut system also had to be certified to ensure it was able to support the new equipment. Finally, all walls and woodwork were redecorated.



Unit 15, Melchett Road
Kings Norton Business Centre
Birmingham B30 3HG
Phone: 0121 359 9050
Fax: 0121 359 9051
Mail: enquiry@bprice.co.uk
Web: www.bprice.co.uk