



Provision of a new intervention suite within the radiology department at Worthing Hospital and relocation of existing x-ray equipment to facilitate the installation. AMA appointed for full MEP design duties.

Client: Kier/ Western Sussex Hospitals NHS Trust
Value: £1.2 million
Date: 2015-2016

Key within this project was the close liaisons with the x-ray equipment manufacturers to ensure that all electrical requirements were provided for, for both the new and relocated x-ray equipment.

Upon surveying the existing electrical infrastructure serving the department, it became apparent that there was a requirement of upgrading the LV distribution equipment as a part of the project for compliance with BS7671:2008 (IET Wiring Regulations).

Due to the sensitive nature of the radiology department and the fact that it was live, careful consideration and planning had to be made for electrical works and shut-downs.

Key points:

- Planning/ Implementing LV upgrade
- Liaisons with equipment specialists
- Thorough departmental surveys

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