



Hensol Hospital

Project overview

This state-of-the-art new hospital is on the 3.2 acre site of Hensol Castle and adjacent to the Vale of Glamorgan Hotel, comprising a new specialist healthcare building featuring up to date medical technology. The new facility will deliver orthopaedics, general, sports, and cosmetic surgeries and will feature two fully equipped operating theatres, HDU and recovery units along with 25 private fully equipped bedrooms (each with private ensuite and 32" LCD TV).

Challenges

The building's footprint design left little space for electrical and specialist services installation, requiring careful M&E design from Whitehead to maximise the limited room without compromising on the standard of work. The project also required the integration of standard features and more complex client-specific ones, such as the nurse-call system.

Solutions

Co-ordination was the key to success with this project. By carefully planning and phasing works to fit the schedule and systems of the main contractor, we were able to install these complex services within the physical limits of the building design.

Project title

» Hensol Hospital

Project Manager

» Mark Eaves

Sector

» Health

Location

» Vale of Glamorgan

Client name

» NHS / Nuffield

Start date

» October 2009

Completion date

» June 2010

Value

» £7m

"This was an extremely challenging project which required detailed coordination, collaboration, and sequencing that resulted in a first class installation with some bespoke healthcare elements."

Mark Eaves –
Project Manager