Lewisham Digital X-Ray Suite

Healthcare / Refurbishment

Key Features:

- Multi-phased refurbishment
- Delivery adjacent to 'live' departments
- Coordination of imaging equipment installation

The project comprised the refurbishment of the digital x-ray suite at Lewisham Hospital. The site was bounded on all sides by highly sensitive departments, which remained fully operational during the works.

Our robust programme phased delivery into three distinctive phases, in order to provide as much continued use as possible within the critical departments surrounding the site area.

Phase one involved the complete refurbishment of the digital x-ray room one, DEXA room and adjoining corridors. In order to begin this phase, we delivered enabling works in the form of relocating the viewing equipment from the x-ray room into a temporary area agreed with the Trust.

Following this, Phase two involved the refurbishment of digital x-ray room two and three. Moreover, works provided a revitalised viewing room and changing area. Similar to phase one, phase two required the relocation of the existing x-ray equipment into a temporary zone, so continued use was possible.

Phase three comprised creating a new store room, refurbishing the existing corridors and reinstating the ultrasound area that had previously been used as a temporary x-ray room. Finally, external works to the roof and windows were delivered in this phase. Owing to the possibility of radiation exposure from hospital equipment, we ensured we segregated exposure points and followed the Trust's policy on radiation emissions when working on the roof.

Coordinating specialist imaging equipment installation

Throughout phases one and two, we coordinated with Phillips for the installation of the specialist x-ray equipment. Collaborating closely with this specialist and the Trust, we ensured they had sufficient time to install, test and commission the equipment within our master construction programme.

Client:	Lewisham and Greenwich NHS Trust
Project Value:	£860,000
Programme Duration:	35 weeks
Architect:	Floyd Slaski LLP
Quantity Surveyor:	Currie & Brown