RFH Imaging Suite

Healthcare / Refurbishment

Key Features:

- Complex installation of new X-ray machines and a CT Scanner
- Decant/recant of imaging areas to continue use
- 'Live' Hospital setting

Completed within a live front-line environment, we undertook the complex multi-phased refurbishment and extension of Royal Free Hospital's Accident and Emergency Department, situated throughout the lower ground floor of the Hospital.

Phase 3C saw the creation of the new imaging suite and diagnostics area, which is located across the corridor from Majors. Now complete, it features two new x-ray areas, a CT scanner area and a minor procedures room. The X-ray and CT scanner rooms are lead protected from floor to ceiling with surrounding services encased.

We worked closely with the specialist suppliers of the X-ray machines and CT scanner in the early stages of the project. Extensive planning, collaboration and coordination focused on the programme's sequencing; thus ultimately ensuring a smooth installation, testing and commissioning process.

Continued use of essential imaging facilities

While the new suite was being created, the old imagining area continued to run as normal across the corridor. Once completed, staff and patients were decanted into the new area and we decommissioned and stripped out the old imaging suite.

Working adjacent to sensitive departments

Throughout the multi-phased project, we were also working adjacent to sensitive equipment including MRIs, CTs, X-rays and Ultrasound machines. This made minimising disruption critical to the project's success.

Continual liaison was a critical aspect of our approach throughout, and weekly meetings were conducted with all relevant parties to discuss the forthcoming works and how these could best be approached considering the requirements of all stakeholders.

Client:	Royal Free London NHS Foundation Trust
Project Value:	£1,800,000
Programme Duration:	20 weeks
Architect:	Ansell & Bailey Chartered Architects LLP
Quantity Surveyor:	Currie & Brown