Mammography Suite

Healthcare / Refurbishment

Key Features:

- Mammography, ultrasound and consulting rooms
- Delivered adjacent to sensitive x-ray machines
- COVID-19 safeguards

Procured during February 2021, we were entrusted by the Trust to deliver a new Mammography Suite during the volatile market conditions caused by the COVID-19 pandemic.

Our scope of work centred on the transformation of an existing x-ray room and reception area into a new Mammography Suite. This included the provision of a new mammography room, ultrasound room, consultation rooms and changing facilities.

Despite the enhanced pressures in our supply-chain, we were able to deliver a scheme which achieved the programme aspirations agreed with the Trust. Primarily, this was due to our team's robust management of a complex MEP CDP and enhanced lead-in times due to the pandemic.

Robust Disruption Management

All works were undertaken in a live Hospital environment. Due to the sensitivity of the area, as an existing x-ray department, works were also coordinated at night to enable the continued use of sensitive diagnostic equipment by the department during normal Hospital hours. Moreover, a two-hour 'quiet period' was maintained each day to ensure patient wellbeing was safeguarded. Outside of these periods, noise and vibration arisings were vigilantly managed, mitigated and monitored on site.

Being a live environment, one of the challenges faced was phasing the works to safeguard the existing Hospital infrastructure. Through clear planning meetings between our team and the Trust estate, including the issue of regular look-ahead programme updates, these risks were mitigated.

Critically, the new plant and services installation enabled the Trust engineering team, end-user clinical team and patients to undertake their daily routine without disruption.

Client:	The Hillingdon Hospitals NHS Foundation Trust
Project Value:	£800,000
Programme Duration:	30 weeks
Architect:	Llewelyn Davies
Quantity Surveyor:	WT Partnership