GSTT - A&E Department

Healthcare / Extension and Refurbishment

Key Features:

- Extension and complex refurbishment
- Delivered within an operational A&E
- Multi-phased with decant/recant strategy

Logan were appointed to complete this multi-phased refurbishment and upgrade project. The challenges surrounding the scheme were extensive. The department has 140,000 patients that it treats on an annual basis and this footfall had to be maintained at all times.

With this in mind the approach was to subdivide the scheme into 4 main work phases, with each involving:

- Delivery of an Acute Admission Ward and Part A of the new Paediatrics unit.
- The new Initial Assessment area and an Urgent Care Centre, provision of a Temporary Majors area, the balance of the Paediatrics unit along with Emergency X-ray Unit 3.
- New Resus and Staff Support Areas.
- Delivery of the new Majors area, Emergency X Ray, London Ambulance Service emergency access corridor along with the main A&E corridor areas.

New build elements

We also delivered a new build front extension to the existing A&E department as part of our works, in addition to a new modular office. These new build elements were installed through significant logistical coordination with the Hospital. To this end, we utilised a 250T crane with a partial external road closure to ensure the new build progressed to programme with minimal disruption.

Delivering within a 24/7 operational A&E

Continual liaison was a critical aspect of our approach throughout, with weekly meetings conducted with all relevant parties to discuss the forthcoming works and how these could best be approached considering the requirements of all stakeholders. Continual feedback was sought as the project developed and comments considered for future phases of work.

Client:	Guy's and St. Thomas' NHS Foundation Trust
Project Value:	£19,500,000
Programme Duration:	160 weeks
Architect:	ADP Architecture
Quantity Surveyor:	Essentia