

20 RICS
17 Awards
Winner

Location:
Pebble Mill, Birmingham

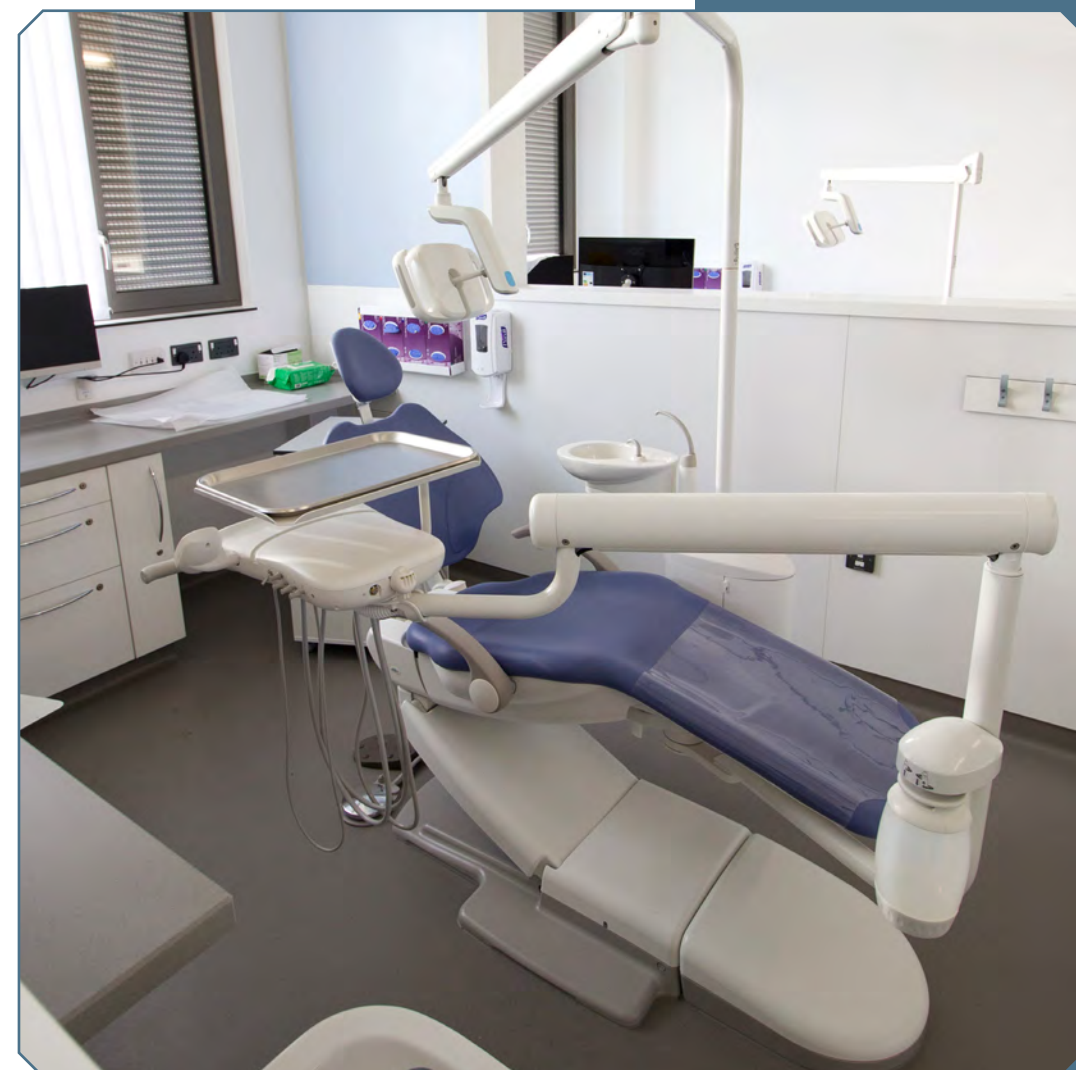
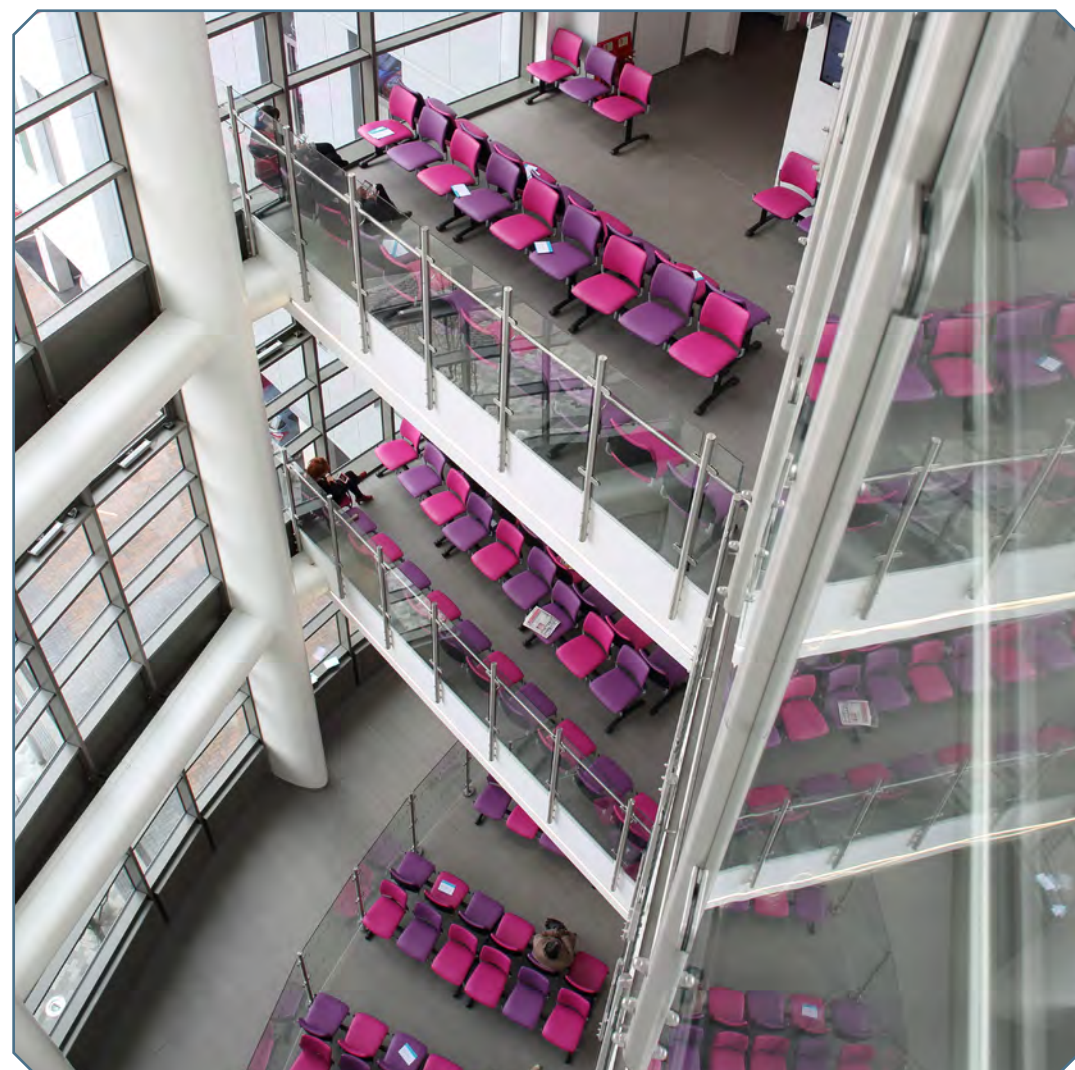
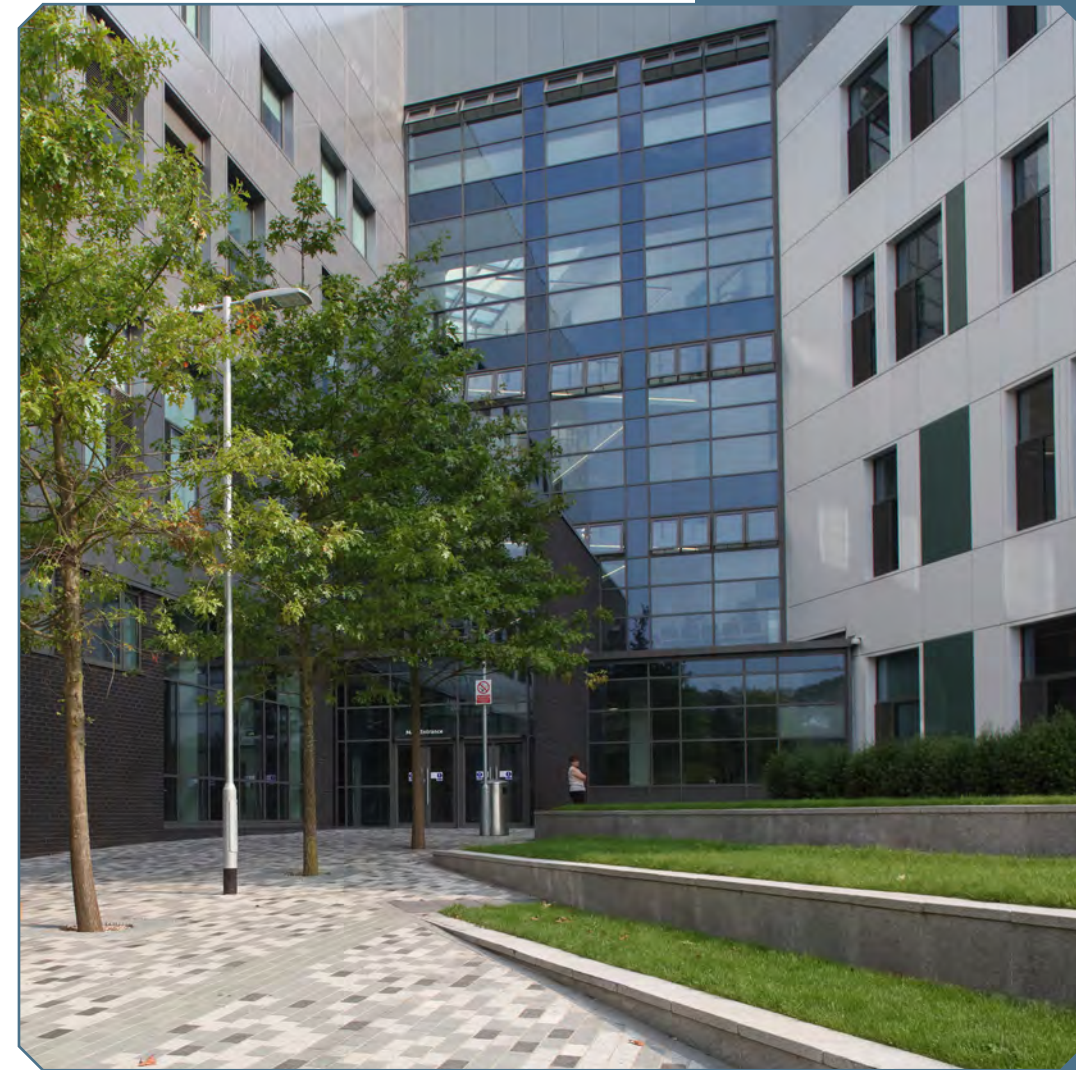
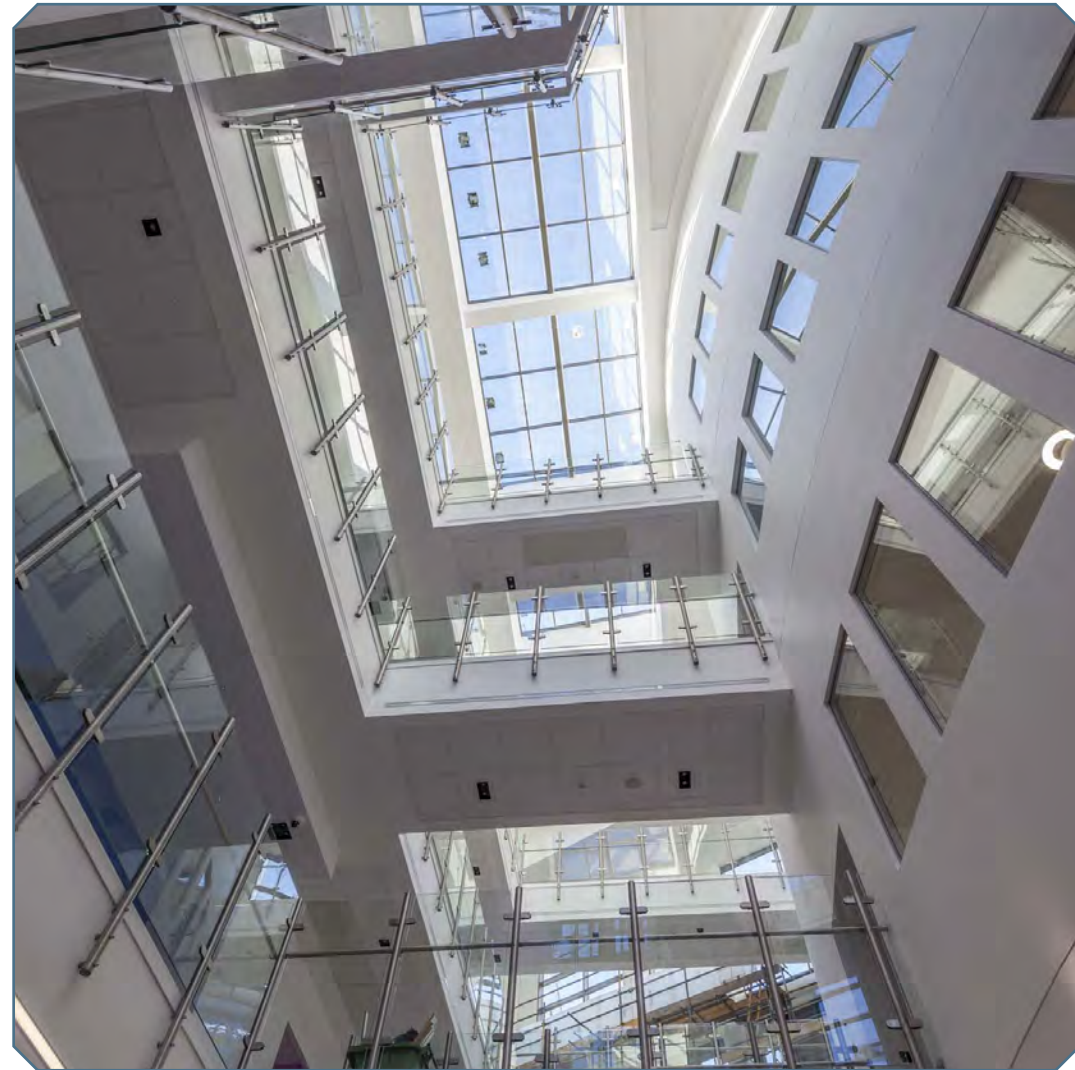
Value:
£33m new build project

Birmingham Dental Hospital & School of Dentistry

“ The design of the building is innovative and will provide a great opportunity to integrate dental treatment, learning and research in a modern, state-of-the-art environment. ”

Barry Cockcroft, Chief Dental Officer for England

Outside Worcestershire - Built Project



The Brief

One were appointed by BaS LIFT to work alongside the University of Birmingham to design and deliver a new pioneering Birmingham Dental Hospital and School of Dentistry for Birmingham Community Healthcare NHS Trust, the University of Birmingham and Local Improvement Finance Trust, Birmingham and Solihull LIFT.

Project Overview

Officially opened in early 2016, the Birmingham Dental Hospital and School of Dentistry is the UK's first new combined dental hospital and school of dentistry for over 40 years.

The development of the 1.23-hectare (3.05-acre) site into a new four-storey dental hospital and school of dentistry was constructed in 3 years, with a build cost of £33m. Totalling 15,465sqm, it houses a range of services for the public including walk-in emergency dental care, Restorative, Oral Surgery, Oral Medicine, Orthodontics and Paediatric Dentistry.

The public will access all dental services in one wing of the building with a second wing providing world-class research facilities and a modern learning environment for more than 600 undergraduate and postgraduate students and trainees.

Using BIM from the outset has allowed collaboration between the whole development and design team, while involving clients and contractors throughout – achieving a well-designed, cost effective facility.



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