K2 Construction Management

CASIC

Cancer & Surgical Innovation Centre Royal Surrey County Hospital Trust





At K2 Construction Management (K2CM), we are proud to be leading the delivery of the landmark CASIC project for Royal Surrey County Hospital NHS Foundation Trust.

Acting as the Trust's trusted project and cost management partner, we are bringing clarity, structure and leadership to one of its most strategically important investments in patient care.







Fast-tracked innovation, elevated surgery: CASIC redefines patient care at Royal Surrey — powered by K2CM leadership.

The CASIC (Cancer and Surgical Innovation Centre) at Royal Surrey County Hospital is a striking £41.5 million, two-storey modern facility delivered via cutting-edge Modern Methods of Construction (MMC).

Spearheaded by K2CM in project and cost management, this fast-tracked build includes six brand-new operating theatres, a short-stay ward, a recovery area, and a post-anaesthetic care unit.

Built modularly off-site and craned into place in just 21 days via 170 precision-engineered structural steel modules, the project dramatically accelerates delivery while minimising on-site disruption. The facility is expected to enable an additional 7,000 surgeries per year and build on Royal Surrey's world-class expertise in both robotic and non-robotic surgery.

This project exemplifies K2CM's forward-thinking leadership, working seamlessly alongside MTX Contracts, experts in volumetric MMC, and Healthcare Partners, the Trust's strategic estates partner.

Notable build features include a vibration-resistant, HTM-compliant concrete slab engineered to support advanced surgical equipment on the first floor, enabling continuity with existing theatres and ensuring precision in robotic procedures.







Guided by strong value engineering, the delivery stayed within a stringent budget cap by cleverly repurposing space (such as converting the basement for infrastructure), optimizing layout, and conducting rigorous market testing for cost certainty.

Sustainability was forefront, targeting BREEAM Excellent accreditation and informed by Net Zero Carbon studies for longterm green performance.



The CASIC scheme stands as a showcase of how K2CM's expertise drives outcomes that matter: enhanced patient experience, greater clinical efficiency, and future-proofed facilities.



By providing decisive programme leadership and rigorous cost control, we enabled Royal Surrey to realise its vision with confidence, despite the challenges of delivering within a live hospital environment.



Together with our partners, we have set a new benchmark for how healthcare infrastructure can be delivered — faster, smarter, and with uncompromising quality.

K2CM

Locations

Ely Place Farringdon London EC1N 6TE Commerce House Exchange Square Middlesbrough TS1 1DE

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