## **J**COFFEY MAIN CONTRACTS

Ramsay Health Care Interchange, Croydon, CRO 2AJ

J Coffey Construction secured this single stage Design & Build contract in 2017 to fit out the 9th floor of a 'live' commercial building to form a Diagnostic & Day Care Centre for Ramsay Health Care.

The existing Cat A office interior was stripped back to the concrete structure, including existing raised floors and the majority of the services installations. The fit out consisted of floor to ceiling partitions, mechanical & electrical services, medical gasses, new raised floors & ceilings, hygienic floor & wall finishes, medical, standard doors & pre-plumbed IPS panels.

> New capital plant, consisting of 4 package air handling units and associated ductwork, chiller units, boilers and medical gas manifolds were hoisted onto the roof of the ten storey building. A standby generator and gas store was located at ground level and vital services were installed via 'live' service risers without disruption to the existing buildings tenants

> > The completed unit includes two Theatres, X-ray, Endoscopy & Ophthalmic facilities. The project was successfully completed in 26 calendar weeks.

Value: £4 million

Contract: JCT Design and Build Contract 2011

**Duration: 26 weeks** 

Completed: July 2017

J Coffey Construction Design Team:

Architect: Hall Needham Associates

Structural Engineer: Waterman Group

Employers Agent / Cost Consultant: Mesh











ROSPA Member



