



The Hive engineers bring with them a wealth of experience in the **healthcare sector**, from refurbishments and fit-outs to new build facilities and extensions. The following projects show the scope of our expertise.

CHELSEA & WESTMINSTER A&E REFURBISHMENT

Undertook RIBA Stages 1-6 for the complete refurbishment and extension of the existing A&E department at Chelsea & Westminster Hospital. This included new paediatrics, resus, imaging, urgent care, fractures clinic & reception. The imaging area included new CT Scanners and X-ray machines along with new medical gas and Vacuum systems. We also designed and replaced the Isolated Power Supply (IPS) systems. The department also had two isolation rooms which operate on negative pressure differentials with dedicated hazardous ventilation systems to contain any airborne contaminants.

CHELSEA & WESTMINSTER NICU/ICU

Undertook RIBA Stage 1-3 for the refurbishment and extension works for the new Neonatal Intensive Care Unit (NICU) and Intensive Care Unit (ICU). This included the complete isolation and relocation of a main plantroom to make way for the extension of the NICU ward. All works were phased to allow for decanting and continued operation of all other aspects of the hospital.

CHELSEA & WESTMINSTER/IMPERIAL COLLEGE HIV RESEARCH LABORATORY

Undertook RIBA Stage 1-6 for the refurbishment and remodelling of laboratories used to research the HIV virus and developing a cure. The works included new small power and lighting, new ventilation for the area including fume cupboards to be installed in a negative pressure environment. New medical gas supplies were installed.

NUMEROUS NHS HEALTHCARE CENTRES

Undertook RIBA Stages 1-6 for new build/complete and partial refurbishment of numerous NHS clinics and health centres within East London, including works within listed buildings. This included all associated services for clinics and plant areas to bring the centres up to current HTM standards.

MILE END HOSPITAL

Undertook RIBA Stages 1-6 for the refurbishment of geriatric wards over 3 floors. This included phasing the works to keep the remainder of the wards operational, bed head services, medical gases, cooking facilities and rehabilitation spaces.

ST LEONARDS HOSPITAL ADULT COMMUNITY REHABILITATION CENTRE

Undertook RIBA stages 1-6 for the refurbishing existing ward space into a new rehabilitation centre. This included physiotherapy area, clinical rooms and secure spaces. New MEP services were required throughout.

CRUK CMAL LABORATORY

Undertook RIBA Stage 1-6 for the installation of a new laboratory and commercial space for CRUK at Granta Park Cambridge. This project is currently in construction. The install includes three laboratories each with different environmental requirements and dedicated M&E plant. Lab gas systems, fume cupboards and walk in fridges have been included along with dedicated washdown and autoclave locations.