

## AstraZeneca R&D Charnwood, Loughborough Safety Assessment Building



Haden Young were the mechanical services contractor for the Safety Assessment Building, which is part of a major expansion programme at the AstraZeneca R&D Charnwood unit at Loughborough.

The Safety Assessment Building is a state of the art facility for work critical to the development of new medicines and includes core laboratories, general flexible laboratories, offices and administration. As with the Chemistry Building two complete floors were utilised for plant to service the other two floors.

The £8.5 million mechanical services contract included air conditioning systems, mechanical ventilation incorporating fume cupboards, all piped services and a

sophisticated energy management and control system.

**Client:** AstraZeneca R&D Charnwood Engineering  
(formerly Astra Pharmaceuticals)

**Project Management:** AstraZeneca R&D Charnwood Engineering

**Architect:** Fairhursts

**Consulting Engineer:** Oscar Faber

**Quantity Surveyor:** Monk Dunstone Associates

**Main Contractor:** Sir Robert McAlpine Construction