

AstraZeneca R&D Charnwood, Loughborough Chemistry Building



AstraZeneca R&D Charnwood is one of nine major research and development units within AstraZeneca plc – one of the world's leading pharmaceutical companies.

The ground and second floors have laboratory facilities encompassing Medicinal Chemistry, Physical and Metabolic Sciences, Molecular Biology and Discovery BioSciences. The majority of the space within the first and third floors contains the plant rooms that service the other two floors.

The £7.5 million mechanical services contract undertaken by Haden Young included air conditioning systems with strict pressure regimes, extract ventilation systems that incorporated 250 fume

cupboards, all piped services and a Building Management 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: AMEC Construction