

Greenshaw High School, Surrey



Constant Air Systems Ltd were the appointed contractor to complete the mechanical and electrical works in the new three story teach block as well as the remodelling works in other areas of the school. This involved of the following:

- Installation of a new natural gas supply
- Installation of a new mains cold water supply
- Installation of the new natural gas and mains cold water distribution systems
- Installation of a new pressurised heating distribution system comprising an underfloor heating system
- Installation of the mechanical extract ventilation to the WC's
- Installation of the mechanical ventilation systems to the teaching areas
- Installation of the natural ventilation systems to the teaching areas
- Installation of the automatic controls for the heating, water and ventilation systems.
- Installation of the new above ground drainage service
- Final power connections from the MCP to the mechanical equipment.

The total contract value was circa £400,000

