

# Education



**Role:** M&E Sub-Contractor

**Client:** Concertus

**Main Contractor:** Wates Construction

**Architect:** Concertus

**Project Manager:** Concertus

**M & E Value:** £1.0 M

## Pakefield High School Phase 2, Lowestoft

Following on from the successful completion of Phase 1 of this new secondary school, Bower Fuller has completed the second phase.

Phase 2 provides a fantastic addition to the existing facilities and core education focus. The extension is a 2160sq metre two storey structure and includes flexible classroom spaces, an administration suite, commercial kitchen and dining area, as well as a new reception and main entrance.

A central plant area completed as part of Phase 1 had space left to accommodate a second wood chip boiler to serve Phase 2.

Passivent natural ventilation systems operate in the classrooms and central street area via the BMS.

The Phase 1 services include gas, domestic water, sprinklers and heating, all extended from Phase 1 with a new submain cable from the main panel providing power.

Electrically, power, lighting, access control, CCTV, and fire alarm systems were all completed.

**For further information contact us:**

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