

**CASE STUDY**



## Barnfield South Academy

**Client: Wates Construction**

To enable the design process for the redevelopment of Barnfield South Academy in Luton, Wates Construction commissioned Plowman Craven to undertake a wide variety of survey work.

As Plowman Craven is a multi-disciplinary survey specialist and we were best placed to deliver the broad range of services required.

- Topographic Survey – utilising advanced survey methods using the latest technology to ensure accuracy and quality.
- Buried Services Survey – this was performed in conjunction with the topographical survey so the final combined delivery included all elements.
- Measured Building Survey – detailed floor plans, sections and elevations – ensuring that the many elevations and floor plans were accurately tied together.

The project was directed by a dedicated Project Manager who ensured effective co-ordination between the various elements and kept clear channels of communication with the client. As always, every component of the project underwent rigorous quality assurance channels prior to delivery.

The large volume of work, and the ability to directly resource a wide set of skill sets enabled us to offer a highly competitive and attractively priced solution to the client.

**Related Services:**

Measured Building Surveys;  
Underground Utilities Mapping & Topographical Surveys

**Related Market:**

Education



**About Plowman Craven**

Plowman Craven provides integrated measurement and consultancy services to the property and infrastructure markets, pioneering the use of technical innovation to deliver proven expertise and trusted results throughout the project lifecycle.

**Head Office**

Plowman Craven House  
2 Lea Business Park, Lower Luton Road  
Harpenden, Herts. AL5 5EQ  
Tel: +44 (0)1582 765566

**London Office**

115 Southwark Bridge Road  
London  
SE1 0AX  
Tel: +44 (0)20 7490 7700

Email: [post@plowmancraven.co.uk](mailto:post@plowmancraven.co.uk)