

## Project Case Study

The project comprised the construction of a new build Vauxhall car showroom, workshop and ancillary offices for Danetre Daventry. The building comprised a steel frame sited on reinforced concrete foundations, incorporating retaining walls and MOT bay pits installed following vibro replacement ground improvement works. The fabric of the building included composite metal roofing and cladding, masonry and curtain walling.

The building was fitted out for three distinct users, being the showroom, admin area and workshop. The showroom floor was fully tiled with feature lighting and climate controlled systems and included customer waiting facilities.

The admin area provided offices, training rooms, sales rooms, rest area, toilets and archives, and were fitted out to a high quality to include suspended ceilings, partitions and full IT / Data installations.

The workshop area, complemented with spares department and their own mess and toilet facilities was finished with an epoxy resin floor covering and was fitted out to include vehicle ramps, exhaust extraction, compressed airlines, and included Class 7 MOT test bays which were fully tested and approved by the Ministry of Transport.

New drainage systems were installed including extensive lateral drainage channels, bypass separator, attenuation unit and a hydro-break chamber. External pavings were laid using a combination of tarmac and block pavings and the site was fully landscaped.



New Vauxhall Dealership Showroom, Daventry

## New Car Showroom Daventry

**EMPLOYER:** Danetre Garage

**EMP AGENT:** HB Architects

**VALUE:** £2,000,000

**DURATION:** 36 weeks

**COMPLETED:** October 2008