



Using a logical but imaginative approach, we have solved a number of seemingly impossible problems.

Civils and Infrastructure Services

Our aim is to provide our clients with the comprehensive, multi-disciplinary resources they need in order to fully evaluate their options and more effectively reconcile their needs with the requirements of the relevant authorities.

Using a logical but imaginative approach, we have solved a number of seemingly impossible problems.

All surface water disposal systems should now be designed on a sustainable basis, minimising the impact on the environment by utilising appropriate **SuDS** techniques prior to discharge. To achieve this, we use the leading industry standard drainage modelling system – **MicroDrainage** - for all of our drainage design, providing clients with a full range of foul and surface water network design services.

We also use the latest **AutoCAD** software and **Causeway's PDS** road design package.

We design proposed site levels with a view to minimising volume of cart-away as much as possible within the site's constraints.

gtaCivils is a firm believer in high-quality presentation and works closely with architects, structural engineers, M&E engineers and developers to achieve this.

Our Services

- Foul and surface water drainage design
- Section 104/185 sewer adoptions / diversions
- Site level design
- Digital ground modelling including cut and fill
- Sustainable Drainage Systems (SuDS)
- Sewer / watercourse diversions
- Estate road design for Section 38 adoption.
- Section 278 works including Junctions, crossings etc.
- Estate drainage design for Section 104 adoption
- Design of car parking and hard landscaping
- Preparation of combined utility services layouts.

Drainage - Flood Risk - Highways - Transport

GTA Civils, Gloucester House, 66a Church Walk, Burgess Hill, West Sussex, RH15 9AS
T: 01444 871444 F: 01444 871401 E: <mailto:enquiries@gtacivils.co.uk> [www: gtacivils.co.uk](http://www.gtacivils.co.uk)

GTA Civils Limited, Registered in England No. 4192991. VAT Registration No. 777 5043 04

