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The works have taken place across the Black Country, Wolverhampton and Central Birmingham, with the most recent project involving Broad Street, Five Ways Underpass and Hagley Road in Central Birmingham as part of the Edgbaston Extension. It is hoped that the tram network will provide the much needed connectivity across Birmingham and link in to the stations which are to be served by HS2.

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Centro - Connectivity in the West Midlands

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David Cage has joined as Business Development Manager, and oversees business development and marketing activities.

Michael Coates has joined as Health and Safety Manager, and has brought a number of new ideas and initiatives, taking the lead on Geotechnics’ new GO SAFE campaign.

Coventry welcomes to the fold Neil Yates as Senior Engineer, Emile Demanou and Victoria Page as Engineers, Edward Smith, Andy Watkins, Andy Silvie and Harry Upfield as Graduate Engineers, Darren Evans as Site Technician, George McCarthy as IT Assistant, Amy Heer as Accounts Assistant, and David Taylor, Karen Paterson, Layla Moore and David Banks as Laboratory Technicians.

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Exeter welcomes Daniel Reynolds as a Senior Engineer, and Charlotte Kendall as Graduate Engineer.

We welcome our new staff and look forward to them becoming part of the growth and development of Geotechnics.

Len’s Focus

In this edition of Geotopics there is an underlying theme of collaboration between all parties to the process of Site Investigation which leads to mutual respect and cost-effective, innovative solutions, not envisaged at the outset. BS 11000 gives this concept formal respectability and it is greatly to be welcomed.

Another theme is health and safety, not as a form filling exercise but as a culture which permeates all of our practices. Geotechnics’ “GO SAFE” initiative is designed to encourage good practice and support a safety culture which recognises the importance of going to work and coming back safe and sound. The idea is that by regularly producing guidance in an accessible form and supplementing this with attractive posters, the culture is conveyed and encouraged. When embedded in an organisation, implementation becomes unexceptional.

Staff News

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Len Threadgold
Chairman – Geotechnics Limited

Terry Clark’s “retirement”

Terry joined Geotechnics in 1992 and has been closely involved with our tendering and commercial management ever since. He has a deep understanding of the technical and contracting elements of our industry and is able to draw on many years’ experience in the UK and the Middle East. His estimating expertise and ability to win profitable work in a competitive market, whilst still maintaining our reputation for quality and innovation, has underpinned the business throughout his time with us.

Over recent months he has claimed to have retired, ostensibly to look after the garden and to spend more time with three lively grandchildren, but he can still often be seen in the Coventry office 1 or 2 days a week helping with tenders and contract assessments. Thank you Terry for everything you have done for Geotechnics and for your continued input in teaching and advising our new generation of estimators.
Sarah Amos, Senior Engineer in our new Yorkshire office responds to questions on Hazardous Waste Reporting which she regularly undertakes:

What is it?

It is guidance for waste classification used throughout the United Kingdom and Ireland. In our case it relates predominantly to the construction industry. Waste classification must be carried out after all other re-use possibilities for materials arising from a project have been ruled out in the Waste Management Plan. Waste must be classified before it is collected/disposed of/recovered to identify controls which may apply to its movement, to complete waste documents, to identify authorised waste management options and to prevent harm to people and the environment.

Who needs it?

Anybody who creates waste! Predominantly Clients are from the highways sector with some main Civil Engineering Contractors and design engineers.

Geotechnics’ capability

The design of waste classification investigations, through to the issuing of waste classification reports using the proprietary analysis tool hazwaste online.

Most of our work involves scheduling and analysing samples taken by others. There is a semi-standard schedule for waste classification, as there is for human health suites, and it can depend on a site’s former use or known contaminants. Along with the standard core suite, there are dependent options, the most common being asbestos quantification and Total Petroleum Hydrocarbon (TPH) ID. These can assist where asbestos is detected or where the TPH result is greater than 100mg/kg respectively.

Can it save the Client time and/or money?

Yes, it can save time, money and resources; by using the protocols the results often reduce the classification of “hazardous” to “non-hazardous” and this approach is significantly cheaper than Hazardous WAC tests and transport to the few Hazardous Waste landfills in the country. If material is classified as non-hazardous it can go straight to a non-hazardous land fill as WAC tests are not required. This saves on unnecessary lab testing and material being stockpiled on site for at least 10 days.

WAC tests are required to determine if the material is above or below hazardous thresholds. If below it can go to inert landfill or be re-used.

You can contact Sarah Amos, Senior Engineer, on 01977 525031 or email her at samos@geotechnics.co.uk.

Yorkshire Geotechnics

In 2014 Geotechnics opened a Yorkshire office in Sherburn-in-Elmet between Leeds and York. It already serves the North East, Humberside and the Yorkshire area, and has undertaken work in Scotland too. The office is staffed by an experienced, regionally well-established team of geotechnical engineers and technicians.

Available premises had to be modified to suit its need for significant office as well as storage facilities and the official opening ceremony took place on the 11th of September 2015. At this event the company’s new modular system drilling rig was on show for the first time and plentiful quantities of “Yorkshire Tapas” were enjoyed by guests and staff. It was a glorious sunny day for the official opening by Directors Len Threadgold and John Booth and a real pleasure to host representatives from our regional Clients and even some of our competitors!
Geotechnics Limited has launched its new long-term health and safety campaign ‘GO SAFE’ to promote and communicate Health, Safety and Wellbeing issues to staff, sub-contractors and anyone interfaced with on sites, including the general public.

There will be a focus on new health and safety issues every month with stylish posters and handy infographic guides. A dedicated webpage at http://www.geotechnics.co.uk/go-safe provides news, information and downloads. Promotion via social media uses the hashtag #GOSAFE.

A new logo and TAG line promotes the message ‘Think. Assess. Go’ and will be used on Geotechnics’ PPE and site paperwork as a reminder. Michael Coates, Geotechnics’ Health and Safety Manager, comments that:

“GO SAFE is our initiative within the Geoscience and wider Construction industries. We’re keen to trigger discussion and make it available to everyone, not just our staff.”

Geotechnics has issued a safety culture survey to all staff to establish a measurable baseline and assess the effectiveness of the campaign and future safety initiatives.

The first focus is on challenges during winter months with guidance on how to be prepared. This is complemented by an infographic guide with some hints on winter driving, preparing your home, planning and working outside. For example, the wearing of woolly hats underneath hard hats can make them poorly fitting or loose and hence expose the wearer to harm so Geotechnics has issued site engineers with proprietary fleece liners to help maintain warmth and hence solve this problem.

GO SAFE reinforces our belief that the health and safety of employees, contractors, clients and everyone else affected by our work is fundamental to our business with the objective of going safe to work and returning home safe and sound.

Those requiring regular updates on the campaign can subscribe via the website. Feedback or discussion is welcomed on Geotechnics’ Facebook, Twitter or Linkedin pages.

You can also use #GOSAFE to highlight interesting health and safety photos, events or stories.

You can contact Michael Coates, Health and Safety Manager, on 01244 360178, or email him at mcoates@geotechnics.co.uk.

continued from cover story...

thoroughfare through Birmingham within the popular entertainment area. Through a strong working relationship with the Client, Centro, and the Engineer, Mott Macdonald Limited, the works were carefully planned to incorporate day and night working to minimise disruption in the area, communicating throughout with local businesses to alleviate concerns. The Project Engineer, Steve Chapman and site team lead by Lucy Diaper and supported by Emile Demanou was pleased to receive the following acknowledgement:

“Work was carried out on Oozells Street in Birmingham today by members of your workforce. This was done on a taxi rank. As a taxi driver who uses that rank I would like to congratulate you. Your workforce were courteous and as helpful as possible to keep us moving around them whilst they carried out their drilling. Most companies do not consider the inconvenience that is caused by this. Your workforce did. Once again, well done to your lads for considering the people around them and keeping the inconvenience to a minimum. They are a credit to you.”

An extensive site walkover with the Client and Engineer, determined the most practical locations for the exploratory holes and most of the investigation took place within traffic management during normal working hours to avoid disruption from and to the nightlife of Broad Street.

The investigation within the Five Ways Underpass required a full tunnel closure and took place during night shifts. Challenges included the thickness of surface concrete present in some areas. Specialist concrete corers drilled cores between 300 and 400mm in diameter to a depth of up to 1.30m to enable progression of the exploratory holes and the successful completion of the works. The complex spaghetti of services under this area of central Birmingham posed a major risk and specialist service clearance engineers used CAT scan and GPR at each exploratory hole site to ensure that all services were avoided during the investigation.

You can contact David Bland, Midlands Regional Manager, on 02476 629001, or email him at dbland@geotechnics.co.uk.
Exmouth in Devon is a very popular seaside resort with a large range of tourists of all ages from around the world attracted to its sandy beaches and water-sport activities. Its proximity to the River Exe estuary (a Site of Special Scientific Interest) means it also attracts a large number of bird enthusiasts. It also marks the western extremity of the Jurassic Coast World Heritage Site, commencing with the red and orange coloured Triassic sandstones at Orcombe Point.

Like many other coastal regions, Exmouth is becoming more and more susceptible to flooding. Existing substantial flood defence in the form of a listed limestone wall was completed in 1842. This runs along the Esplanade, reducing in height towards the east. However, the area north-west of the sea-front has fewer sea-defences and, in places consists only of sloping concrete walls which are showing signs of deterioration.

East Devon District Council (EDDC) commissioned a scheme to look at improving these defences, particularly around the western end, adjacent to the estuary, but also along the Esplanade to cope with extreme flooding events. Geotechnics Limited was employed by EDDC’s chosen Consulting Engineer, WSP Parsons Brinckerhoff, to undertake a ground investigation to provide information to use in the design of future defence schemes.

A wide range of techniques were used. Cable percussion boring penetrated alluvial and tidal flat deposits and blown sands to depths where underlying breccia bedrock was encountered. Light and super heavy Dynamic sampling used both tracked and hand held equipment to cope with difficult access, and concrete coring determined the characteristics of the existing sea-walls. Trial pitting identified the sea-wall foundations.

Non mechanical plant was used on the foreshore with mechanical plant restricted to working behind the sea-wall structures.

Groundwater monitoring wells were installed in most of the deeper boreholes with Leveloggers and in one a Barologger installed to allow hourly datalogged readings so that the full tidal range could be tracked and assessed against tide-times, taking into account barometric changes over time.

The general public posed many questions to site staff about what we were doing, what we had found, whether we’d struck oil or caught many fish! Some boreholes were extended to greater depths than anticipated and blowing sand caused some problems on site but overall the project costs still came in under budget.

You can contact Matt Yates, Principal Engineer, on 01392 463114, or email him at myates@geotechnics.co.uk.
Ennerdale and the River Ehen in Cumbria are sensitive environments and the European Habitats Directive requires a reduction in the amount of water United Utilities takes from the area for public water supplies. Hence the Environment Agency has confirmed to United Utilities that in 2025 the abstraction licence for Ennerdale Water and surrounding sources will be withdrawn. As a consequence United Utilities has decided to link West Cumbria to the rest of the region’s water network via a major new 32km long Large Diameter Trunk Main (LDTM) raw water aqueduct. The route will lie between an existing valve house, to the north of Thirlmere Impounding Reservoir (I.R.) at Bridge End and the site of a proposed new Water Treatment Works (WTW) at Williamsgate, Bridekirk to the West.

Challenges

• Work entirely within the Lake District National Park
• 400m long tunnel under the River Greta (Keswick)
• Open land through Keswick
• Eight crossings of Trunk and A roads including: A66, A591 and A595
• Approx. 90 watercourse crossings
• Challenging terrain

Additional water mains will be constructed between Williamsgate WTW and Summargrove to the southwest and Quarry Hill to the north east. Slip lining through the existing pipeline will be used between Cockermouth WTW and Cornwall to the southeast and Stainburn Surface Reservoir to the west.

Where gravity fed mains are not possible, new Pumping Stations and Surface Reservoirs will be needed.

Following competitive tender and presentations by Geotechnics’ North-West Regional Manager Paul Hayes and Managing Director John Booth, the company was awarded the contract for geotechnical and geoenvironmental investigation services. The data obtained will enable United Utilities Engineering to analyse ground conditions and allow subsequent construction phase tenderers to assess the requirements and constraints for pricing.

The difficult access and risks associated with working in environments classified as Special Areas of Conservation (SAC), Special Protection Areas (SPA) and Sites of Special Scientific Interest (SSSI) requires close collaboration to ensure compliance with strict environmental and health and safety guidelines and to work sympathetically with the communities to be affected by the works. Geotechnics’ project team, led on-site by Chris Jones, has successfully completed the works at particular installation/crossing sites and is currently undertaking works along the LDTM route.

Geotechnics Limited is proud to be involved with such an important and complex project and the collaborative approach adopted by Geotechnics and United Utilities makes it professionally satisfying and maximises the benefit to all.

On the 4th December 2015 Geotechnics Limited was invited to attend United Utilities Engineering’s Christmas Party and Director of Engineering Awards evening at The Park Royal Hotel in Stretton, Warrington.

In recognition of the work currently being undertaken by UU’s Geotechnical Engineer Sam Fishburne and Geotechnics’ Site Agent, Chris Jones, both were awarded Trophies for Leadership in Health, Safety and Wellbeing.

This recognition is much appreciated by the whole team and illustrates the benefits of the collaborative working ethos within UU and Geotechnics.
Upper Black Moss Reservoir near Barley-in-Pendle in Lancashire is a Larger Raised Reservoir (Reservoirs Act 1975); Category A, as defined by the Guide to Floods and Reservoir Safety (1996). It is one of 180 embankment dams under United Utilities’ management and, like many of these, is over 120 years old.

As part of United Utilities’ programme Geotechnics was commissioned to determine the nature and properties of both the dam material and underlying strata to improve and streamline future maintenance.

Access to most of the boreholes with a cable tool rig was straightforward but one located on the dam crest required additional consideration since:

- The embankment crest was some 2.50m wide and uneven,
- A wave wall defined the upstream edge of the crest,
- The ground at the toe was uneven and soft.

The narrow crest and the wave wall limited movement by conventional means and a working platform was required for drilling from it. Lifting by crane was considered but required substantial ground improvements in an environmentally sensitive area.

Following discussions between Ray Macklin, and United Utilities’ Geotechnical Engineer, it was agreed to use a helicopter. An aircraft with a maximum payload of 950kg was found but the choice & availability of a suitable rig to comply with this restriction became critical.

A Pilcon 1500 rig designed for export had been used for similar work before and proved ideal for this project. It has the advantage of a main mast that bolts together and front legs that can easily be removed. A load cell checked that the load did not exceed the maximum lift and some parts had to be removed from the main engine and winch frame unit to comply with the limit. All other parts were within the lift capacity.

Similarly, casings and drilling tools were loaded onto stillages to pre-designated weights.

Prior to the lifting operations, a split-level working platform was constructed utilising specialist scaffolding which spread the dead and working loads across the face of the dam. The lifting operation was completed within 2 hours, requiring 9 lifts. The rig was reassembled and drilling commenced at the end of the same day. On completion of the borehole, the rig was successfully taken apart and lifted down in the same manner.

This project presented Geotechnics with some serious access challenges but by using experience, the right equipment, careful management and close liaison between all parties the team took it to successful completion.

Contacts

You can contact Paul Hayes, North-West Regional Manager, on 01244 360172, or email him at phayes@geotechnics.co.uk.

You can contact Ray Macklin, Operations Manager, on 01244 360188, or email him at macklin@geotechnics.co.uk.
Geotechnics Limited has been operating a geotechnical laboratory at our head office in Coventry for over 30 years. UKAS accredited for over 50 Geotechnical tests, regular UKAS accreditation visits provide evidence of the high standards which the laboratory continues to achieve. The laboratory is open to inspection by clients and last year was shown to geotechnical staff from Network Rail. It is regularly shown to university students as part of their training.

It has recently invested further in laboratory facilities, expanding the scope of testing offered with three fully automated effective stress triaxial testing systems. The fully automated system means that we are now able to offer testing under drained or undrained conditions with cell pressures to up to 700 kPa on specimens up to 100mm in diameter.

You can contact Lynn Griffin, Laboratory Manager, on 02476 629006, or email her at lgriffin@geotechnics.co.uk.

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Difficulties in gaining access to sites for plant and equipment often limits the nature and scope of Site Investigation work that is possible and hence the benefits which can be achieved. Such problems are particularly prevalent on rail improvement projects when there are not only physical difficulties but severe time constraints. To address these problems Geotechnics commissioned the building of a rig which can be quickly broken down into its component parts, carried to the borehole locations and reassembled equally quickly. This modular rig was ordered from Premier Plant Engineering Ltd., specifically to increase the capability for the Company’s rapidly increasing rail sector work. It provides more choice in planning site investigations within the confines of the rail environment and increases what can be achieved in the narrow time slots available.

Known officially as the Premier Compact Modular series, it is one of the first of its kind to carry a CE mark. The modular system has already been used on a number of projects as an alternative to traditional tracked windowless sampling machines which are often limited to accessing the rail network via vehicular access points with the rig being loaded onto a track trolley using ramps and then pushed along the track. Where it has been used, the modular system has delivered time savings, allowed more to be achieved in the available time and improved health and safety for the operatives and the Client. It can often use pedestrian access points and reduce the need to push the equipment along the track.

The modular system has been designed by PREMIER for overburden sampling and Dynamic Cone Penetration testing to BS EN ISO 22476-2:2005 to achieve the following:

- DPH and DPSH cone penetration testing.
- Standard Penetration Testing (SPT)
- Simultaneous casing and windowless soil sampling.
- U 100 and UT100 sampling
- Window sampling. Max sampler dimensions 120 mm diameter x 2000 mm in length.
- Installation of gas/water monitoring pipes.
- Installation of slip indicators/inclinometer casing
- Geological mapping.
- Location of voids/mine workings

There is a great deal of excitement within the Company about its capabilities and discussions are already underway about the acquisition of a further one. Countless further uses for this flexible but capable rig are emerging as projects arise.

You can contact Ray Macklin, Operations Manager, on 01244 360188, or email him at rmacklin@geotechnics.co.uk.
We were very pleased in 1983 when we were able to register Geotechnics Limited as our Company name. The brand that it gave birth to has become instantly recognisable to many within our industry over the last three decades. Like most organisations, Geotechnics Limited has developed and evolved; the services we offer have changed and diversified, we’ve expanded into new geographical regions and we work with an increasingly diverse range of clients, predominantly across the UK; some internationally.

Our core principles remain the same; to deliver a high quality service to our Clients whilst maintaining a strong focus on corporate and social responsibility. Whilst we’re proud of our history, we’re always looking to the future. We constantly strive to recognise opportunities for development, look for new ways to do things and be open to new opportunities.

We decided to review our brand to assess its suitability in today’s market; not just in aesthetic terms but in the message it gives to the community.

This exercise proved to be more of a challenge than we realised but are delighted that it has led to a new branding for the Company which is an evolution, not a revolution. It:

- Introduces a new logo, G-O ‘brand’ /roundel, and ‘shards’; an angular multi-faceted block which you will see as a thumbprint to go with the G-O ‘brand’ on our vans and stationery,
- Unveils a brand new colourful, engaging website at www.geotechnics.co.uk.

Over time the aim will be to provide more informative and useful content through our site. We want to:

- Promote a clear message to the community; we are a geotechnical and geoenvironmental specialist,
- Ensure that our core brand values are maintained, safeguarded, communicated and understood,
- Bring consistency and integration to all of our communications materials, as well as our offices, vehicles, work wear, and Personal Protective Equipment.
- Create a refreshed look that shows our uniqueness. We’re a colourful Company after all!

We hope you like it and would welcome your feedback.

You can contact David Cage, Business Development Manager, on 01244 360182, or email him at dcage@geotechnics.co.uk.

Brand Guidelines

With thanks to PO’S’h Creative, who we worked with to design, develop and implement our new brand across the company, into something we can be very proud of. As they would say... “Good things happen”. www.poshcreative.co.uk
The Midland Mainline Electrification Project requires increased capacity on the railway between Kettering and Corby, predominantly to allow for diversions of mainline trains. This is to be delivered by re-installing the second track between Kettering and Corby; a line that has been a single bidirectional line since the 1980’s.

Geotechnics’ initial project on the site in 2013 involved a number of hand dug pits, hand held window sampling with some Cable Percussive boreholes required on two of the existing embankments.

Subsequent phases have included track-bed investigation and over 180 Automatic Ballast samples taken from the existing track bed and the currently unused one, which was still in place in parts. Investigation of the piers of two of the viaducts along the route was carried out by rotary coring from the redundant track bed.

The ground investigation along the whole route was undertaken in 2014 using similar techniques. The stability of embankments and slopes in general was also addressed. Since the line is a working one, much of the investigation from the track had to be done within the constraints of night and weekend possessions by our experienced PTS trained staff.

The Principal Contact is Carillion and all Geotechnics’ works have been for TPS Consult and the designer for the project, Atkins. Staff involved were led by Rob Webster and included Steve Chapman, Ian Boyle, Tom Birch and Dan Reynolds.

You can contact David Bland, Midlands Regional Manager, on 02476 629001, or email him at dbland@geotechnics.co.uk.

The Shakespeare Birthplace Trust - trusts Geotechnics

In August of 2015 Shakespeare’s Birthplace Trust engaged Geotechnics Limited to investigate an area to the rear of the Grade 1 listed Nash’s House in Stratford-upon-Avon. This building belonged to Shakespeare’s granddaughter and is adjacent to New Place, the site of the house he bought at the age of 33 for his family, and where he died 19 years later. It lies to the south of the better known house in which he was born and to the north west of the theatre. Nash’s house is undergoing significant restoration to conserve and enlarge the visitor space to tell the story of New Place. The site itself, which is a registered Park and Garden, will be reopened to the public in summer 2016, to commemorate the 400th anniversary of Shakespeare’s death.

The purpose of the investigation was to determine the depth, characteristics and content of the Made Ground and the nature of the soils underlying it so that foundations for the new extension could be designed and the builders and archaeologists informed of the possible presence of significant artefacts.

Windowless sampling was used at 10 locations chosen by the on-site archaeologist, who also directed, supervised and recorded the works together with Geotechnics’ Chris Swainston. Hand-held equipment rather than a tracked or modular rig was used to minimise ground disturbance of this historic site. The work confirmed that sands and gravels of the underlying Terrace Gravels were present at shallow depth. 12th century foundations and possible pre 17th century brick floors were encountered in at least 2 of the locations close to the rear of the house and an example of early brick, possibly from Shakespeare’s own house, was also found.

Geotechnics has been involved in the investigation of Shakespeare-related sites over many years, most notably in the investigation within the Royal Shakespeare Theatre in Stratford-upon-Avon reported in Geotopics Issue 15 in the winter of 2007/08 entitled “Is this a Digger that I see before me?”. Shakespeare’s awareness of what is involved in site development was brought out in the quotation from Henry IV Part 2 presented in Issue 20 of Geotopics in Winter 2013/14, “When we mean to build we first survey the plot ...” This play was being written at the time of his acquisition of New Place in 1597 and it is interesting to see how he may have drawn on his experience of site development to create a metaphor for the importance of planning in any campaign. The plot develops!!

It’s good to see that heed is being taken of his advice over 400 years later.

You can contact Chris Swainston, Principal Engineer on 02476 629013, or email him at cswainston@geotechnics.co.uk.
CDM 2015: Applying the new regulations to Site Investigations

Does CDM 2015 apply to all Site Investigations?
CDM 2015 applies to all construction projects in Great Britain.

HSE guidance L153 Regulation 2 states “construction work” means the carrying out of any building, civil engineering or engineering construction work and includes –

(b) the preparation for an intended structure, including exploration, investigation (but not site survey) and excavation (but not pre-construction archaeological investigations).

Site survey is restricted to non-intrusive works such as taking levels, measuring or site walkovers etc.

As any intrusive Site Investigation technique could be classed as Civil Engineering, then CDM 2015 applies.

When does a Site Investigation become notifiable to the HSE?
HSE guidance L153 Regulation 6 states “A project is notifiable if the construction work on site is scheduled to –

(a) Last longer than 30 working days and have more than 20 workers working simultaneously at any point in the project; or

(b) Exceed 500 person days”

It is now the Client’s duty to notify the work to the relevant enforcing authority, usually by completion of the electronic F10 notification form.

How do the changes to CDM 2015 affect Site Investigations?

With the changes to the regulations the question of whether a project becomes notifiable or not has little effect on the level of management that a project requires, other than the requirement to appoint a Principal Contractor if the project is notifiable or involves more than one contractor.

A construction phase plan is now a requirement for all projects, although this should be proportionate to the scale and complexity of the project and the risks involved. The construction phase plan should have sufficient detail to clearly set out the arrangements, site rules and special measures needed to manage the construction phase.

If Site Investigation work is carried out for a domestic Client then, under CDM 2015, we as the Contractor or Principal Contractor would be taking on Client duties by default.

Conclusion?
As long as we continue to ensure that all projects are properly planned and managed then the changes to the CDM regulations will have very little effect on the way we work.

You can contact Michael Coates, Health and Safety Manager, on 01244 360178, or email him at mcoates@geotechnics.co.uk.

Opportunities

Geotechnics Limited is always looking for earth science graduates and technicians with a can-do attitude, particularly those with a focus on Civil Engineering, Geotechnics, Engineering Geology and/or Geoenvironmental Science.

If this is you, then you may be for us! If your application is successful you will be offered the challenge to develop as part of our team and apply your skills to a variety of site investigation projects within the UK. You will continue to learn and develop these skills, taking responsibility and managing projects of your own.

If you are interested in working for Geotechnics Limited please email a copy of your CV, along with a covering letter detailing your interests and which of our four offices you would be interested in working for, to recruitment@geotechnics.co.uk