



# Whitley Junction Improvement

The A444 is one of the busiest routes in Coventry. Remodelling of one junction was undertaken to improve traffic flow and reduce congestion. ALS Environmental provided a fast-turn around of analysis for the construction project.

The Whitley junction between the A444 and the A4114 is a main commuter route in Coventry. Traffic flow was often heavy and the Local Authority employed Costain Ltd to carry out improvements to the junction.

## Costain Group

The Costain Group is one of the UK's leading engineering solutions providers.

Costain delivers integrated consulting, project delivery and operations and maintenance services to major blue-chip customers in targeted market sectors including; Rail, Highways, Power, Airports, Water, Nuclear Process, Waste, Oil & Gas.

The Costain Highways sector is currently working to improve connectivity on numerous projects across the UK, including three in the Coventry area.

The 12 month project began in August 2014 on the site, which was initially believed to be inert. However, once work started unexpected contamination was quickly discovered.

"ALS provided an excellent and friendly service. Once the issue was outlined ALS assisted the site greatly by ensuring that all analysis was completed in a short time scale. ALS responded efficiently and effectively, they have provided a quick response on the analysis, a service that I will doubtlessly use again."

Karl Heath, Environmental Advisor, Costain Limited



## Services Provided

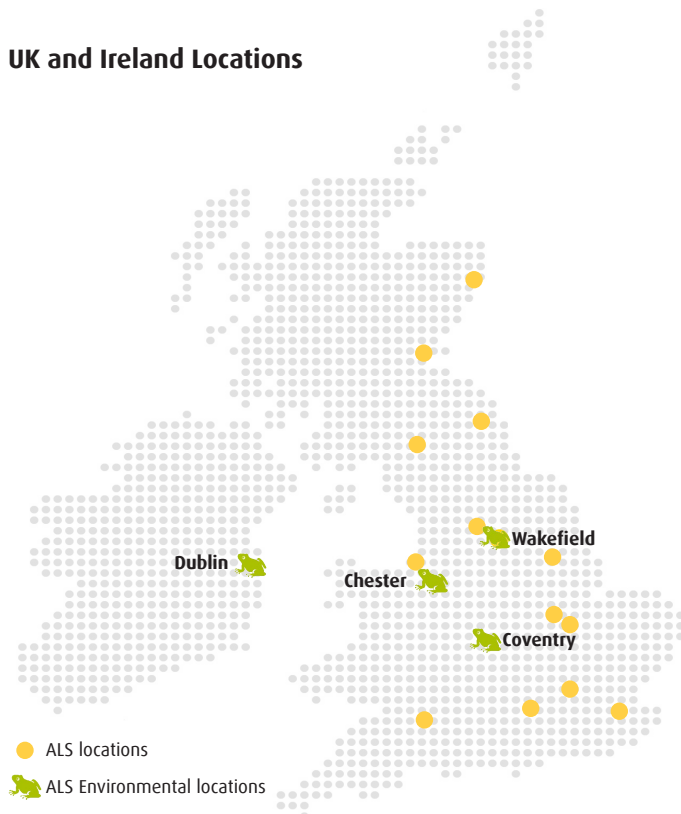
ALS Environmental were contracted by Costain Limited Highways sector following the discovery of contamination on site. We provided soil screen analysis for:

- TPH
- PAHs
- Metals
- Asbestos

With the need to minimise the disruption to both the project and commuter travel, we delivered a fast-turnaround of services, including a less-than 12 hour turnaround on Asbestos analysis. This fast track service allowed work to recommence quickly and safely.

# ALS Service Overview

## UK and Ireland Locations



## Quality

Providing customers with UKAS ISO 17025:2005, MCERTS and DWTS accredited data from our laboratories across the UK. We participate in a broad range of Proficiency Testing schemes and hold a DEFRA import licence for soils.

## Did you know that?

We are able to provide a broad range of additional services to help with your sampling including:

- Internal refrigerated and tracked courier network
- National portfolio of drop-off locations
- Pre-Registration of samples via our "Pre-Reg" system
- Dedicated customer service advisor
- Online reporting via our WebTrieve system

## Contaminated Land

We understand the time pressures of large scale Remediation and Brownfield projects and are a member of the AGS. Our Coventry laboratory utilises state of the art analytical equipment with the back-up of our sister laboratories across Europe to ensure that we deliver your projects on time every time.

## Legionella and Microbiology

Being members of the Legionella Control Association (LCA) we understand the emphasis placed on laboratory analysis for the Control of Legionella. With 3 methods for testing Legionella (including rapid PCR) and an understanding and appreciation the implications of ACoP L8, HSG 274 and HTM04-01 we are your ideal analytical partner for all of your water hygiene monitoring requirements.

## Waste Management

By working closely with some of the largest companies in this sector we are able to offer unrivalled analytical and administration services to ensure that your samples are processed swiftly and in line with the UKAS Deviating Sample Guidance.

## Drinking Water

We are one of only a handful of commercial laboratories to have a dedicated Drinking Water Testing Specification (DWTS) accredited laboratory, based in Wakefield, Yorkshire. We are able to supply analysis to the Public and Private Drinking Water Regulations

If you have any questions on our services or would like more information on ALS Environmental please call the Coventry laboratory on 02476 42 12 13 or visit our website.