

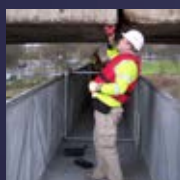
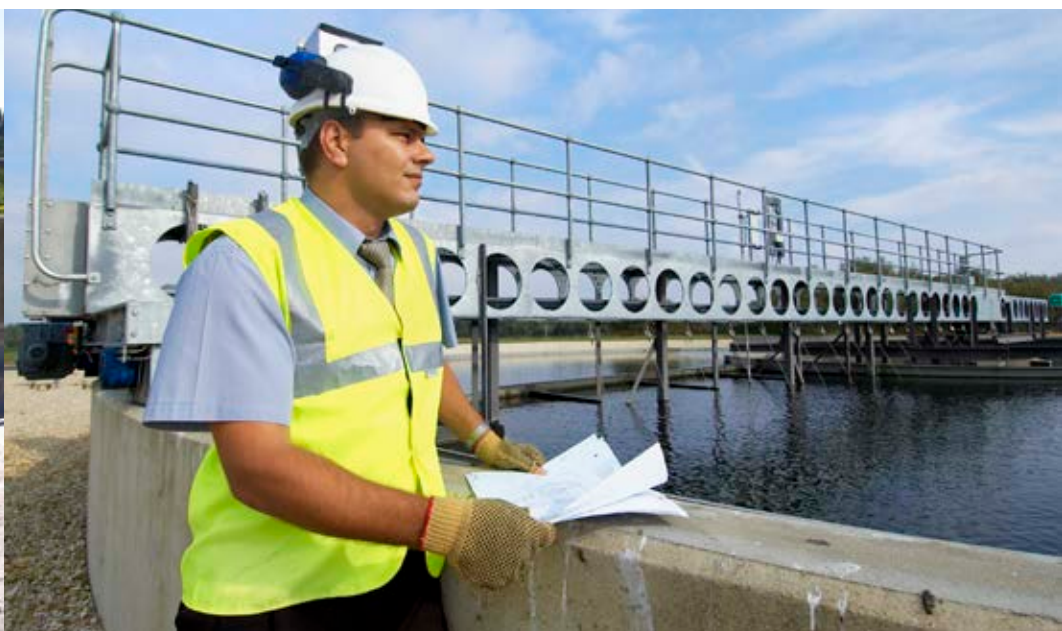
# BUILDING & INFRASTRUCTURE SURVEYS



- asset condition surveys ■
- structural analysis ■
- UKAS accreditation ■
- non-destructive testing ■
- on-site sampling ■
- repair specifications & advice ■

CRL SURVEYS provides professional and technical services for the inspection of buildings and structures in the UK and around the world based on over 50 years experience. The Company uses a range of intrusive and non destructive testing techniques backed up with laboratory analysis to identify the nature, cause and extent of any deterioration. This information is then collated to provide a comprehensive report with repair options and if required budget costs and bills of quantity. We provide a professional service which enables our clients to maintain their assets with an efficient long term strategy based on expert knowledge of the cause and extent of the deterioration.

- Visual, hammer test & make safe
- Covermeter & Ferroskan
- Carbonation testing
- Chloride analysis
- Core sampling
- Borescope inspection
- Thermal imaging
- 3D scanning
- Corrosion investigations
- Half cell potential surveys
- Resistivity
- Corrosion rate measurements
- Electro magnetic scanning
- Ground penetrating radar
- ASR & HAC analysis
- Load testing
- Fire & other accidental damage
- Structural analysis



CRL SURVEYS HAS A COMBINED Safety, Health, Environment and Quality accreditation (SHEQ) system, which is fully audited by National Quality Assurance (NQA). The company is experienced

in operating in a range of environments including nuclear, marine, clean and dirty water processing stations, working at height and in confined spaces and using the latest

## SAFETY, HEALTH, ENVIRONMENT & QUALITY

access techniques. We consistently win awards for our safety standards including ROSPA Gold Awards for 12 consecutive years and work closely with the HSE to reduce health risks with improved PPE and procedures.

UKAS ACCREDITATION is critical to better regulation of the industry and CRL Surveys is one of the few survey companies in the UK to hold UKAS accreditation for its onsite services. UKAS accreditation ensures our clients that the work is undertaken to an audited standard and demonstrates due diligence in the event of legal action. Most of our clients now specify UKAS accreditation for onsite services to select suitable inspection companies providing the same quality of service. Our Accreditation covers the top ten on site procedures normally undertaken to assess concrete and site samples are analysed at UKAS Accredited laboratories. This ensures the work complies with European Standards and guidelines issued by the BRE and The Concrete Society.



## UKAS ACCREDITATION



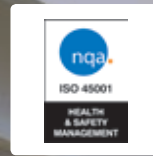
CRL SURVEYS TECHNICAL REPORTS are renowned for their detail and clarity, concisely describing the remedial options that best suit your structure and your requirements. The reports clearly detail the reasons and context for the options provided, the methods that would be employed and comprehensive discussions comparing the results with current industry standard guidance. Furthermore, our reports provide honest, impartial

## DETAILED TECHNICAL REPORTING

advice that is tailored from our vast experience for your structural needs and unlike most testing companies we cannot only identify the problem but also advise on how to solve it based on over 50 years experience in the repair of concrete which is unique to the industry.



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