DB Remediation

UNRIVALLED EXPERTISE IN REMEDIAL TECHNOLOGIES
Welcome to DB Remediation

The ethos of DB Remediation is to provide the most cost effective, bespoke Design & Build remediation solutions available, in order to facilitate sustainable brownfield re-development.

We take pride in the schemes we are involved with, and by working closely with our clients we create a sense of shared purpose that enables the team to achieve outstanding results.

Using our extensive in-house experience of both remediation contracting and design, coupled with our demolition and enabling works capabilities, we can guarantee to deliver to our clients, a site that is suitable both physically and chemically for their proposed development.

Innovative Solutions for Contaminated Sites

At DB Remediation we understand that every site has its own unique environmental liabilities and planning issues, but we also appreciate the pressures and constraints that our clients operate under every day.

We believe as a specialist remediation contractor we should provide reassurance that our clients’ requirements are understood, delivered on-time and on-budget in a safe and environmentally sustainable manner. Therefore, by working collaboratively alongside all stakeholders, we are able to design and facilitate integrated remedial strategies to help deliver innovative development solutions by:

- Strong alignment with clients’ commercial objectives
- Design team approach with technical advisors
- Early regulatory involvement
- Understanding of practical and technical limitations of remedial technologies
- Integration of demolition, remediation and civil engineering works
- Detailed material management planning
- Innovative use of proven remedial approaches and technologies

The earlier that we can commence the dialogue, the greater the benefit and potential cost savings to our clients.

AN UNRIVALED PEDIGREE

The senior members of our team have specialised in the field of remediation and have extensive knowledge and hands-on experience of delivering complex projects on-time and within budget.

In addition to their contracting expertise, the key members of the DB Remediation team have, during their careers, gained many years’ experience of undertaking remedial designs in large multi-discipline consultancies, and as such hold the appropriate professional qualifications. This in-house expertise and knowledge enables us to review any site information and, if applicable, provide both technically robust and practically achievable alternative solutions.

DB Remediation is an accredited contractor and is a member of both the CHAS and SMAS Worksafe Contractor schemes.

“I have appointed DB Remediation to undertake a number of projects ranging in size and complexity, and I have always found their common-sense approach, supported by their technical knowledge, has resulted in the successful completion of the works within the quoted budget and timescale.”

Construction Director - National Housing Developer
Our Green Credentials

On all our projects we strive to minimise the volume of waste material that requires removal from site. To this end we maximise the use of on-site screening, treatment and segregation processes. However, not all soils can be recycled, therefore we also work to the Definition of Waste Code of Practice, which enables the maximum re-use of soils on-site that previously would have been removed.

To support the use of Code of Practice we have an in-house Qualified Person to ensure all the conditions and procedures are correctly implemented.

Appraisal

With our experience of contamination and its remediation, we are able to offer a free-of-charge, no-obligation, pre-acquisition appraisal.

This is based on the available information of the likely contamination and ground conditions, which we assess and provide a Guaranteed Maximum Remedial Price, thereby removing your risk of unexpected costs for unanticipated remedial works.

Design

As we have experience of actually undertaking various remedial techniques we are fully proficient with their applications and understand their limitations.

Our remedial designs, therefore, are practical and provide you with the most cost-effective solutions, whilst still being robust enough to secure regulatory approval.

To this end, on all projects where we are presented with a remedial strategy, we will review the data and where we believe there is an alternative or more sustainable approach we will advise the client.

All our design work is covered by our £5m Professional Indemnity Insurance, and where required, we will provide warranties for both design and contracting elements of our works.

Contracting

We have extensive in-house experience of both in-situ and ex-situ treatment techniques for the remediation of contaminated soil and groundwater.

This means coupled with our demolition, waste management and enabling works capabilities we can be flexible in our approach, thereby ensuring that we utilise the most appropriate technologies to provide our clients a bespoke solution for individual sites.

The majority of our schemes are delivered on a fixed price basis, however we appreciate our clients will have different approaches to risk, and therefore we can work on a re-measured basis or under a partnering contract.

Our remedial designs are practical and provide you with the most cost effective solutions, whilst still being robust enough to secure regulatory approval.

A TEAM OF EXPERIENCE AND TECHNICAL EXPERTISE

The heart of our business is our team whose capability, enthusiasm and integrity enables DB Remediation to successfully deliver our projects. Our directors and senior staff combine have over 100 years of experience in the environmental and recycling industries.

Richard Blaney, Technical Director

Richard has worked in the construction industry for 35 years first as a civil engineer before specialising nearly 25 years ago in the remediation of contaminated land sector. Since then Richard has gained extensive experience working both as an environmental consultant and remediation contractor designing or managing projects ranging from site investigations on small former petrol stations through to the first multi-million pound soil washing scheme in the UK, undertaken on a former gasworks site.

Dafydd Rees, Director

For the last 20 years, Dafydd has specialised in the remediation of contaminated land both as a consultant and contractor working on complex schemes. This includes management and participation in over 300 No. investigation, risk assessment and remediation projects at a range of former industrial facilities to enable both residential and commercial redevelopment.

Mike Brookes, Director

Mike Brookes has worked in the demolition sector undertaking complex works for approaching 40 years. His team work to meet NFDC standards and have undertaken small and large scale works throughout the UK. A technical eye for detail, detailed knowledge of working within CDM on major projects supported by experience in construction, industrial, generation and public sectors. Mike is well known for delivering projects on time and within budget to meet agreed KPI’s.

Paul Speakman, Contracts Manager

Paul is a chartered engineer with 24 years experience working as both a consultant and contractor within the private and public sectors. During his career Paul has designed varied schemes ranging from motorway structures to landfill and waste processing facilities. He is also a successful construction manager and has delivered schemes on time, within budget and safely. These have been as diverse as the construction of a hospital through to the remediation of brownfield sites.

Dafydd has always achieved the required goals.”

Technical Manager – Development Company
Our Capabilities

We are a specialist remediation contractor operating nationwide with offices in Manchester and Bristol. We offer the full range of brownfield remediation services to address all contamination issues. However, with our demolition expertise and civil engineering capabilities, we can take your site from post-purchase condition and, for a fixed lump sum price, undertake all works necessary to provide you with a site ready and suitable for your construction phase.

Our Core Competencies

- Demolition and site clearance
- Processing materials for aggregates
- Invasive species management
- Site investigation data reviews and, where appropriate design of alternative solutions
- Use of both In-situ and Ex-situ Soil Treatment Technologies
- In-situ Groundwater Treatment Systems
- Waste Management
- Bulk Earthworks and site re-profiling

All our cost-effective onsite remediation works are supported by our guarantee to obtain Regulatory ‘sign off’ for the projects we undertake.

Embracing Best Practice

On all the projects we work we aim to minimise development abnormal cost through early contractor involvement, ensuring an innovative integrated design approach to demolition, remediation and site re-engineering.

PUTTING HEALTH AND SAFETY FIRST

At DB Remediation all Directors, Managers, Supervisors and Employees are aware and accept their responsibilities for Health & Safety, which has resulted in an exemplary safety record.

On all projects Health & Safety is a primary concern with our goal being the delivery of safe projects with zero accidents. DB Remediation’s health & safety management system is accredited to CHAS and SMAS Worksafe.

GET IN TOUCH

For further information or just to discuss how DB Remediation can assist you on your next project, please contact us on:

Manchester Office: 0161 3009380
Bristol Office: 01173 601 307

or alternatively email:

info@dbremediation.com
or visit: www.dbremediation.com

"I have recently used DB Remediation on a few projects and have been very impressed by not only their service but also their friendly, flexible approach.”

Managing Director – North West Housing Developer

Fully Insured, Fully Protected

Although we have never had a claim, for your protection and peace of mind DB Remediation are fully insured and we hold ESM cover for Public/Products Liability and also ESM for Professional Indemnity. We are also happy to provide collateral warranties as per our individual client’s requirements.

"The lines of evidence provided support this operation as being one of the most efficient in-situ remedial solutions I have been involved with using this technology.”

Environment Agency
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**DBR Key Services**

- Demolition
- Site Clearance,
- Tree Felling
- Invasive Species Management
- Planning & Treatment
- Crushing to 6F2
- Pre-treatment and Waste
- Reduction for Off-site Disposal
- Soil Washing
- Soil Vapour Extraction
- Ex-situ Bioremediation
- Steam Enhanced Remediation
- Aerobic In-situ Bioremediation
- In-situ Chemical Reduction
- Excavation or Dredging
- Solidification and Stabilisation
- Soil Segregation
- Recycling & Recovery
- Permeable Reactive/Barrier
- Cut-off Walls
- Capping
- Encapsulation
- Engineering to Formation Levels
- Verification Testing & Reporting