

hardy
utility services



THE COMPANY

Formed in 1975, MF Hardy Ltd. is established as a highly respected service company, providing utility support services to companies, both large and small throughout the UK, Ireland and Europe.

We pride ourselves on producing work of an exceptional standard and base our success on our ability to understand and deliver projects in a professional manner. Our reputation ensures that MF Hardy Ltd. is successful in securing "repeat business" from many long-standing clients.

The overriding feature of Hardy's philosophy is an ability to listen to the client's specific needs or problems and apply the relevant skills to provide a satisfactory solution. We are flexible enough to provide a personal service and experienced enough to provide the solutions.

In addition, we take pride in our ability to get the work completed on time, meeting our customers' requirements, whatever the project, whether large or small.

Customer care is a prime consideration of our company, "our aim is to provide a cost effective, first class, professional service".

Over the last 25 years, we have become experts in solving problems within the water industry both in the sourcing and supplying of specialist items. These are as diverse as live fish for algae control, freeze dried bacteria for waste water processing to designing and installing equipment to process elephant manure and installing the largest hydraulic penstock valve in Europe.

A complete mechanical, electrical, instrumentation service is available. As an independent company, we offer a genuinely unbiased service with the widest choice of equipment available. As part of any installation, we can provide a full drawing facility and produce detailed operation and maintenance manuals.

Our 4-wheel drive support equipment includes Land Rovers, tractors, tracked machines and ATVs for those sites inaccessible to normal vehicles. We have a fully equipped mobile workshop including generators and on-site welding equipment. Excavating and earth moving equipment is also available.

Over the years we have adapted to changes in procurement, safety and procedural requirements and as part of our commitment to our clients, we offer a 24 hour, 7 day emergency call out service if required.

Our operatives have carried out work on the following company / authority sites.

- United Utilities
- Severn Trent Water
- Thames Water
- Northumbria Water
- Dublin Council
- Lancashire County Council
- Knowsley Safari Park
- Yorkshire Water

SAFETY / ENVIRONMENT POLICY

Our company's aim is to provide a **FIRST CLASS SERVICE** to our clients and to ensure all our work is carried out in an environmentally safe manner.

We endeavour to prevent pollution and monitor our waste processes.

It is our policy wherever feasible to dispose of all environmentally sensitive wastes correctly:

- To minimise waste and recycle wherever possible
- To minimise the use of natural resources
- To comply with relevant Environment Legislation
- To ensure that all sub-contractors are aware of and comply to this statement
- To identify breaches of environmental policy
- To ensure our on-site activities have minimum effect on the local environment

We have **TOTAL** commitment to ensure our operations do not compromise our client's environmental policy.

COSHH - All materials taken on site are registered in accordance with COSHH regulations.

Confined Space Working - All our operatives have undertaken formal training in "Confined Space Working" to CS101 standards. All the equipment required to carry out confined space working is tested and certified to the relevant standards.

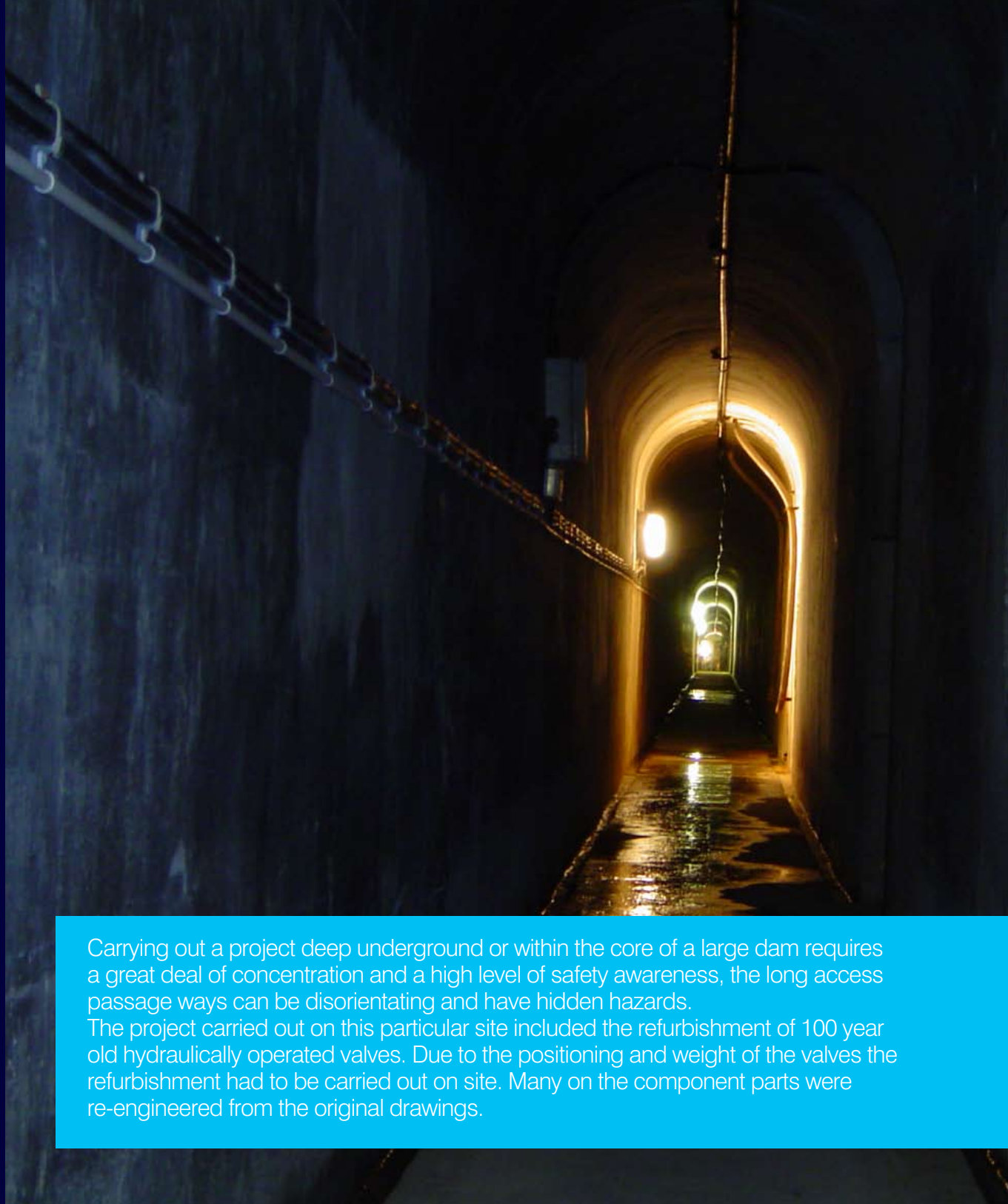
NATIONAL WATER HYGIENE CARDS

All our operatives, working in areas with access to raw and potable water, have undertaken formal training and are registered with the EUSR Hygiene scheme.

WASTE WATER PROJECTS

All our operatives have received formal training in health, safety and bacterial contamination risks associated with working on Waste Water Sites.

Risk Assessments and Method Statements are prepared and submitted to the customer prior to project commencement.



Carrying out a project deep underground or within the core of a large dam requires a great deal of concentration and a high level of safety awareness, the long access passage ways can be disorientating and have hidden hazards. The project carried out on this particular site included the refurbishment of 100 year old hydraulically operated valves. Due to the positioning and weight of the valves the refurbishment had to be carried out on site. Many of the component parts were re-engineered from the original drawings.

The project carried out at Mill Beck on Skiddaw, involved the supply and installation of an automatic control valve on a high level raw water supply on the west side of the mountain.

Due to the remote location and inaccessibility of the site, the majority of the components had to be carried for a 1/4 of a mile, climbing up the fell side on a narrow walkway. The materials included 2000kg of concrete and bricks.



SERVICES

MECHANICAL

Supply and installation of chemical dosing equipment; pressure pumping systems, including electrical control equipment; safety hand railing / guardrail, compliant with the latest standards; ladder / steel work construction and installation; sludge and potable water pumps including all aspects of pipe work; refurbishment or replacement of drive arrangements and end carriages, scrapers, channels and weirs.

All aspects of reservoir maintenance including the fabrication, powder coating and installation of reservoir test valves and emergency repairs.

ELECTRICAL

Installation of all types of electrical equipment.
Supply and installation of electrical panels.
Emergency repairs.
CAT 5 structured cabling.

CIVIL

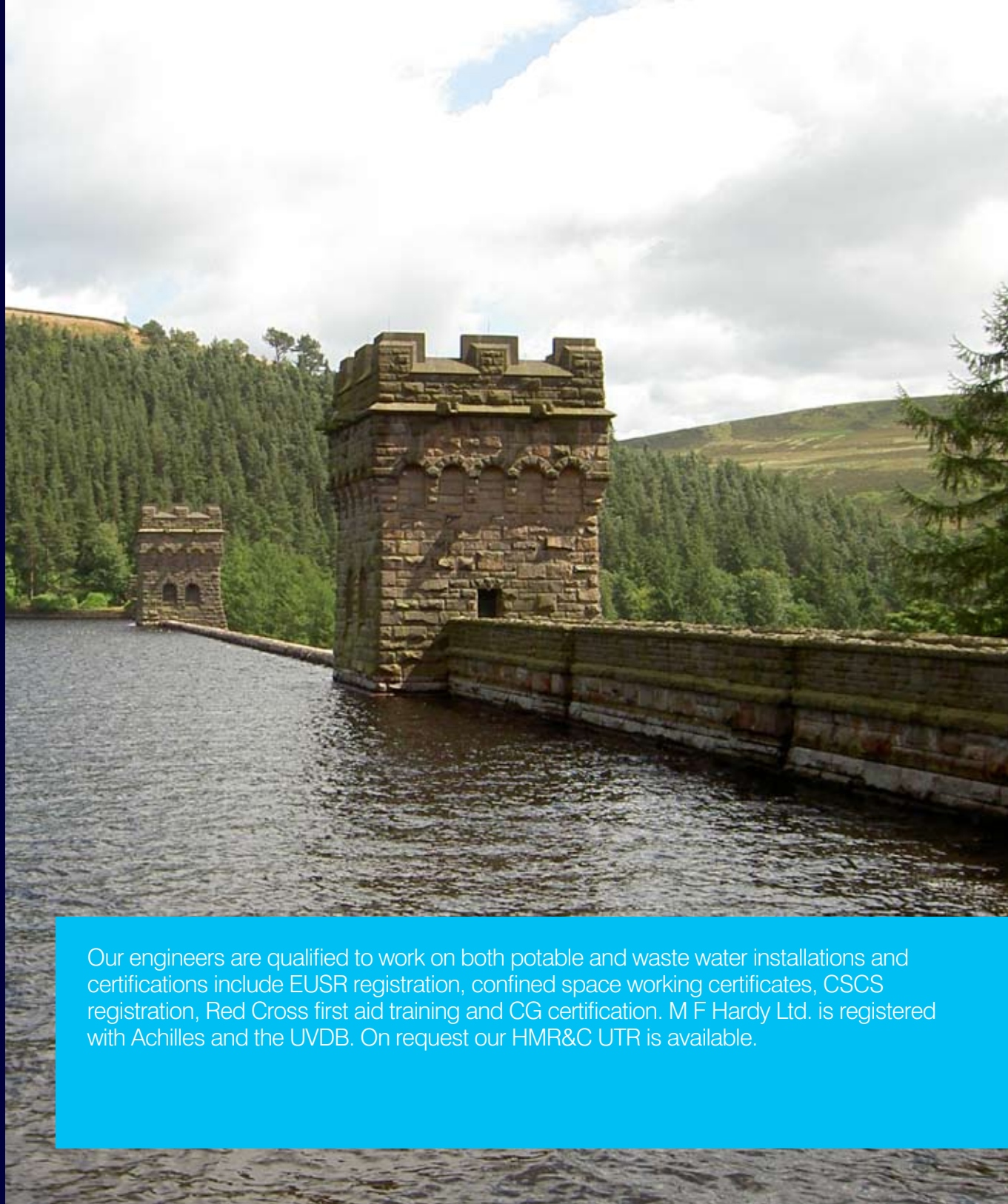
Access roads / gabions / fencing / stone walling compliant with the environmental requirements / concrete bund areas and specialised drainage; emergency repairs.

INSTRUMENTATION

Water quality monitoring equipment; telemetry equipment; all types of measuring equipment, including flow meters, temperature sensors and depth gauges.

GENERAL MAINTENANCE - AGRICULTURAL WORK

The maintenance team covers all skill levels including: painters, joiners, plumbers and labourers. All aspects of agricultural work carried out including mechanical hedge cutting, installation of land drains, slurry tankering, estate management, tree felling and landscaping.



Our engineers are qualified to work on both potable and waste water installations and certifications include EUSR registration, confined space working certificates, CSCS registration, Red Cross first aid training and CG certification. M F Hardy Ltd. is registered with Achilles and the UVDB. On request our HMR&C UTR is available.

Projects



Supply and installation of pumping equipment

Due to the advances in pumping technology and the introduction of computerised control equipment, substantial power cost savings can be made by replacing existing pumps with more efficient units.



Flow control Blackburn

This project included the design, manufacture and installation of a substantial galvanized steel construction to control the flow of waste water into a penstock controlled distribution chamber.



Security enhancement Morecambe

Due to the requirement for higher security at Utility sites, we have been carrying out both civil and mechanical projects to enhance site security. The photograph illustrates the installation of a 9 metre electrically operated gate.



Cheshire Safari Park

One of our recent projects involved the design and installation of a storage and pumping system to process elephant and giraffe manure at a safari park in Cheshire.



Valve refurbishment Derbyshire

Several of our projects have been carried out in conjunction with Blackhall Engineering Limited, who specialise in the refurbishment of bespoke valves, including the unique range of Larner Johnson Valves.



Storm damage Longridge

Following the storms in the early part of 2007, we were asked to remove several large trees that had blown down causing extensive damage to nearby buildings. This particular project required the use of a 90 tonne crane to remove a 200 year old tree embedded in a farmhouse roof.



Generator housing Garstang

Site security for expensive and vulnerable equipment has become a serious problem at Water Treatment Plants throughout the country. This project involved removing a generator from its road-going trailer and positioning it in a vandal and weather protective building.



Sample point Yorkshire

This reservoir, situated in Yorkshire, required the installation of a jetty style platform for the treatment plant operators to extract water samples away from the shoreline.



Canary Wharf
Installation of the largest hydraulic penstock in Europe

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FACILITIES

Mechanical Installations
Electrical Installations
Civil Engineering
Building Maintenance Services
Agricultural Services
Sourcing and Supplying Specialised Products
Purchase Card Transactions
Pumping Station Repair and Maintenance

OPERATIVE SAFETY CERTIFICATE

CS101 Confined Space Working
CSCS Signaller, Slinger
C&G 16th Edition
CSCS Excavator Operations
CSCS Site Safety
National Water Hygiene Cards
Red Cross First Aid certificates

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Associated with Achilles