

Minor Works Alliance Framework

Contract Value	£4M	Commenced	2008
Contract Period	2 Years	Completed	2010

Features

- Framework Contract
- All types of MEICA work in connection with Capital Maintenance of water and waste water assets.
- Civil engineering works of all types
- Minor building works
- Landscaping
- Reservoir and reservoir catchment works including works to embankments, spillways, erosion protection and river works
- Pumping station works including work to screens, pump refurbishment and penstocks, river outfalls
- Health and Safety improvements including access works, walkways, handrails and ladders

Below are examples of two projects Byzak are working on within the Framework.



Rivington Debris Barriers

As part of the Minor Works Framework, Byzak have been commissioned to fit a debris barrier upstream of the overflow weir at both Yarrow and Horwich.

Brief Description

Byzak have been appointed by United Utilities to work on the Northwest Minor Works Alliance Framework. Below is a list of typical Projects which are included in the Framework

Project Name	Brief Scope of Works
Rivington Debris Barriers ITIOS	Installation of debris barriers to protect overflow channels on two outlets to the reservoir
Kitcliffe IR - Leakage Investigation	Investigation at location of leak in reservoir embankment
Newmarket Road Pumping Station	Replacement of Penstock to Pumping Station
H&S Phase 2 Project 2 Manchester 1	Compliance with requirements of Fire Risk Assessments including fire alarm and detection systems, lighting and building works.
Barrow odour control	Carbon filter and ionisation curtain
7 Sites	Water Quality Improvements
Bridge Farm	Reconstruction of a headwall in the River Mersey
Stockport Sludge Pipe Mods	GBT Discharge modification to pipework



Barrow Odour Control

Barrow-in-Furness WwTW serves the towns of Barrow, Dalton, Lindal, Walney Island and Ramside and is designed to treat domestic and industrial wastewaters. The works receives tankered industrial waste liquids and sludges (controlled by NWW Bioprocessing), and septic tank and cesspool wastes.

Byzak have been commissioned to build a Carbon Filter and Ionisation tank at this site to reduce odour.

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Projects range in value from several thousand pounds to over £500,000.00.