



## Hatton Cross Development

### THE TASK

The Hatton Cross site was the main administrative headquarters for British Airways combined with aircraft hanger and associated facilities. Developed in the late 1940s, development and use of the site intensified over the following fifty years and formed part of the BA Eastbase Maintenance Area. The leased land was returned to BAA and created a major redevelopment opportunity.

The past industrial use of the site, including a former fuel depot, created a risk of soil and ground water contamination which needed to be addressed during the hand back and development process.

Our company was commissioned by BAA Lynton Plc to act as their advisors on issues of ground and ground water contamination during the hand back process. This included;

- a review of the information available
- environmental management
- review of ground water monitoring
- assessment of potential contaminant migration off site
- a risk assessment based on a source-pathway-target framework
- advice on issues of liability
- a proposed remediation strategy for clean-up.

Our commission was extended to install and analyse the results of 10 additional monitoring boreholes and to carry out a detailed geotechnical investigation of the site with engineering recommendations.

### CLIENT

BAA Lynton Plc

### PROJECT VALUE

£120k

### SERVICES

- Geotechnical Investigation
- Contamination Assessment