

Project Information:

Employers Representative	E C Harris
Blackwell Role	Sub-Contractor to Galliford Try Ltd.
Form of Contract	NEC Eng. & Const. Subcontract Option A
Contract Start	May 2011
Contract Period	26 weeks
Contract Value	£0.815M

Blackwell Site Management:

Contracts Manager:

Alan Day

Construction Manager:

Keith Tate

Sub Agent:

Darek Gutkowski

Project Office:

Head Office:

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Services Include:

Civil Engineering **Earthworks** **Geotechnical** **Remediation**



Background:

Since Banbury flooded in 1998, the Environment Agency has been working on a comprehensive scheme to protect the town from flooding.

The construction of the flood alleviation bunds will reduce the risk of river flooding to a 1 in 200 year standard, protecting 441 residential and 73 commercial properties including Banbury Railway Station and Grimsbury Water Treatment Works. The overall scheme will require work to be completed at four locations, the largest part being the flood storage area that Blackwell are constructing upstream of the M40.



In addition, the scheme includes the creation of over 12 hectares of new habitat and a new circular walk north of Banbury. The habitat has been created as a result of building the flood storage area and will include a circular walk around the new flood storage area on its bunds.

The contract is programmed to be completed in November 2011.

Key Processes:

- Site Clearance
- Topsoil strip
- Cleaning out and backfilling redundant watercourses
- Preparing and opening up borrow pit
- Construction of flood alleviation bunds
- Excavation of cut-off trenches and backfilling with Class B1 fill material
- Re-soiling works

